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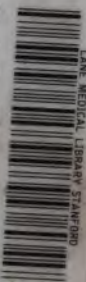
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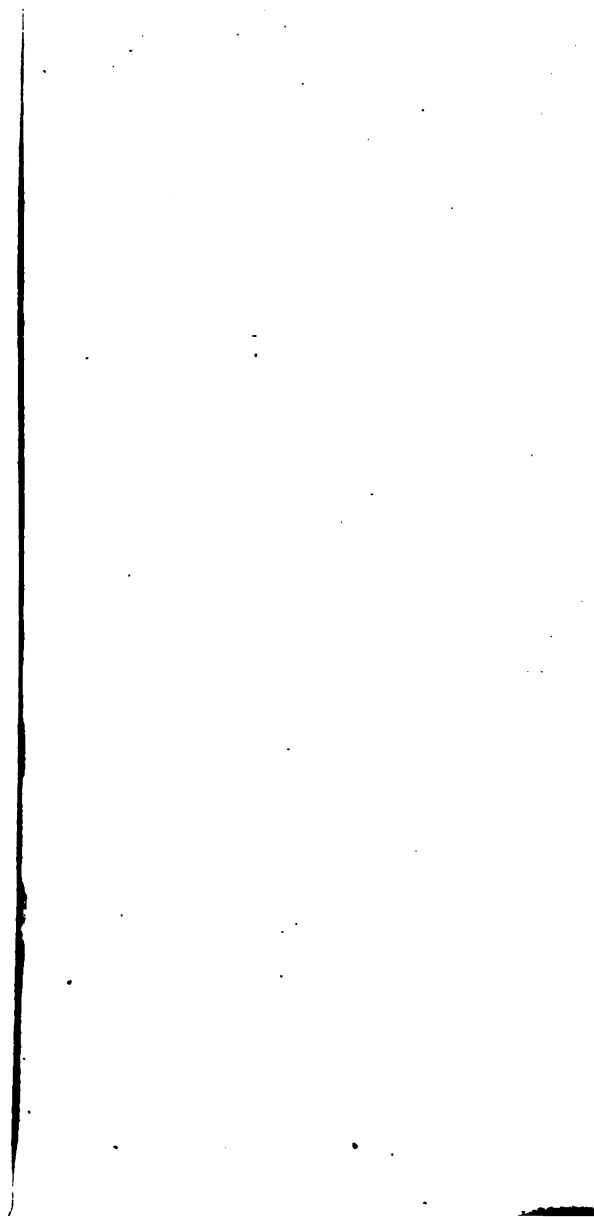


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Dr. Sadie D. Patek









SAUNDERS'
POCKET
MEDICAL FORMULARY.

WITH AN APPENDIX

**CONTAINING POSOLOGICAL TABLE; FORMULÆ AND DOSES
FOR HYPODERMIC MEDICATION; POISONS AND THEIR
ANTIDOTES; DIAMETERS OF THE FEMALE PELVIS
AND FETAL HEAD; OBSTETRICAL TABLE; DIET
LIST FOR VARIOUS DISEASES; MATERIALS
AND DRUGS USED IN ANTISEPTIC
SURGERY;
TREATMENT OF ASPHYXIA FROM DROWNING; SURGICAL
REMEMBRANCER; TABLES OF INCOMPATIBLES;
ERUPTIVE FEVERS; WEIGHTS AND
MEASURES, Etc.**

BY

WILLIAM M. POWELL, M.D.,

**AUTHOR OF "ESSENTIALS OF DISEASES OF CHILDREN;" MEMBER
OF THE PHILADELPHIA PATHOLOGICAL SOCIETY, ETC.**

NINTH EDITION,

**THOROUGHLY REVISED, ENLARGED AND
ADAPTED TO THE EIGHTH REVISION
(1905) OF THE U. S. PHARMACOPŒIA.**

**PHILADELPHIA AND LONDON:
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PHILADELPHIA

This Little Work

IS AFFECTIONATELY DEDICATED TO MY FR:

WILLIAM H. BENNETT, A.M., M.D.,

OF PHILADELPHIA.



PREFACE TO THE NINTH EDITION.

IN the preparation of the present edition every effort has been made to bring the work up to the level of our latest knowledge. By omitting formulæ which have become out of date space has been gained for the introduction of others, illustrating not only the use of the approved new remedies, but also the modern application of many old ones. The additions—more than one hundred in number—have been culled from the writings of men recognized as authorities in their respective fields of work, and therefore may be accepted by the practitioner as reliable guides in prescribing.

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FORMULÆ.

ABORTION.

R Tr. opii, ℥xx-xxx.

Sig.: Mix with one or two ounces of starch-water
and inject into the rectum. PARVIN.

R Tincturæ opii deodorati, . . . f ʒiij.
Fluidext. viburni prun., . . . f ʒij.
Syrupi limonis, . . . q. s. ad f ʒiv.—M.

Sig.: Dessertspoonful three or four times a day.

R Potassii iodidi, ʒij.
Aquæ menth. piper., . . . f ʒiij.—M.

Sig.: A teaspoonful in water after meals. (*In
irritable uterus, even in the absence of syphilis.*)

E. E. MONTGOMERY.

ABSCESSSES.

R Acid. carbolicæ, gr. viij.
Aq. destillat., f ʒj.—M.

Sig.: Inject ℥x into swelling, and repeat every
three days. MARTIN.

R Ichthargin, ʒss-j.
Aquæ destillat., f ʒss.
Glycerini, f ʒiiss.
Petrolati liquid., f ʒss.
Lanolini, f ʒvj.—M.

Sig.: Apply locally around the boil and over it.

COHN.

R Hydrargyri ammoniati, . . . gr. xx.
Hydrargyri oxidi flav., . . . gr. x.
Lanolini, ʒj.
Adipis, ʒj.—M.

Sig.: Apply twice daily. (*In chronic boils.*)

JONATHAN HUTCHINSON.

ABSCESSSES (Continued).

℞ Sodii hypophosphitis, . . . ℥iv.
Calcii hypophosphitis, . . . ℥viij.
Syr. simp., . . . f℥iss.
Aq. fœniculi, . . . q. s. ad f℥iv.—M.

Sig.: Two teaspoonfuls four times a day.

CHURCHILL.

℞ Iodoformi, ℥j.
Glycerini, f℥j.—M.

Sig.: Inject into the abscess cavity after evacuating the pus.

BILLROTH.

℞ Calcis sulphuratæ, gr. vj.
Pulv. glycyrrhizæ, q. s.—M.

Et ft. pil. No. xii.

Sig.: One pill every three hours.

WAUGH.

℞ Collodii, f℥ss.

Sig.: Apply twice daily. (*To abort boils.*)

ACIDITY (See also Pyrosis).

℞ Sodii bicarb., ℥j.
Pulv. rhei, ℥ss.
Spt. menthæ pip., f℥ij.
Aquæ, q. s. ad f℥iv.—M.

Sig.: Tablespoonful after meals.

BELLEVUE HOSPITAL.

℞ Hydrarg. cum cretæ, . . . gr. viij.
Bismuth. subnit., . . . gr. xij.
Pulv. nucis myristicæ, . . . gr. iij.—M.

Et ft. chart. No. vi.

Sig.: One powder night and morning. (*For children.*)

GERHARD.

℞ Liq. calcis,
Aq. cinnamomi, āā f℥ij.—M.

Sig.: One or two teaspoonfuls in ice-water as required.

STARR.

℞ Cerii oxalatis, gr. xxx.
Bismuth. subnitratis, ℥iss.
Magnesii carbonatis, ℥j.—M.

Et ft. chart No. xii.

Sig.: One half-hour after meals.

ACNE (See also Skin Diseases).

℞ Olei cadini, ℥ss.
Adipis, ℥j.—M.

Et ft. unguentum.

Sig.: Apply night and morning.

TILBURY FOX.

ACNE (Continued).

℞ Magnesii sulph., . . . ʒj.
 Ferri sulph., . . . gr. viij.
 Acidi sulphurici arom., . . fʒj.
 Aquæ menth. pip., . . fʒiv.

Sig.: Tablespoonful in cup of water, p. r. n.
 DUHRING.

℞ Hydrarg. chlorid. corrosiv., . gr. j-ij.
 Resorcinolis, . . . ʒss-ʒj.
 Aquæ lauro-cerasi, . . fʒij.
 Lanolin., . . q. s. ʒij.—M.

Sig.: Apply night and morning.

℞ Bismuthi subnitrat.,
 Hydrarg. ammoniat.,
 Ichthyolis, . . . āā gr. xlvij.
 Vaseline., . . . ʒj.—M.

Sig.: Apply night and morning.

℞ Sulphur. præcip., . . ʒiss.
 Acid. boric., . . ʒss.
 Ætheris, . . fʒj.
 Aqua cologniensis, . . fʒss.
 Alcoholis, . . q. s. ad fʒvj.—M.

Sig.: Apply with the sediment as a wash twice daily.
 DUHRING.

℞ Hydrarg. oxidi rubri,
 Hydrarg. ammon., . . āā gr. v.
 Adipis, . . ʒj.—M.

Sig.: Apply night and morning. (*In obstinate cases.*)
 FOX.

℞ Sulphur. præcipitat., . . ʒj.
 Ætheris, . . fʒvij.
 Alcohol., . . fʒxij.—M.

Sig.: Apply at first only at night, later several
 times a day. MCKINNEY.

℞ Potass. sulphuret., . . ʒj.
 Tinct. benzoin., . . fʒj
 Glycerini, . . fʒiss
 Aquæ rosæ, . . q. s. ad fʒiv.—M.

Sig.: Apply night and morning. (*When the skin is
 very sluggish.*) VAN HARLINGEN.

ACNE (Continued).

℞ Sulphur. præcipitat., . . . ʒij-iv.
Pulv. camp., . . . gr. x-xx.
Pulv. tragacanth., . . . ʒj-ij.
Liquor calcis,
Aquæ rosæ, . . . āā f ʒij.—M.

Sig.: Apply night and morning. KUMMERFIELD.

AGALACTIA.

℞ Fluidext. pilocarpi, . . . f ʒij.

Sig.: Teaspoonful two or three times a day.

BARTHOLOW.

ALBUMINURIA (Bright's Disease; see also Nephritis).

℞ Auri et sodii chlor., . . . gr. iij.
Hydrarg. chlor. corr., . . . gr. v.
Ex. gentian, . . . q. s.—M.

Ft. pil. No. lx.

Sig.: One pill morning and evening. BARTHOLOW.

℞ Ol. erigeronitis, . . . f ʒss.

Sig.: Five drops on a lump of sugar every three or four hours. (*In chronic forms.*) BARTHOLOW.

℞ Pulv. scillæ,
Pulv. digitalis,
Caffein. citrat., . . . āā gr. xxx.
Hydrarg. chlorid. mit., . . . gr. v.—M.

Ft. pil. No. xxx.

Sig.: One pill thrice daily, after meals.

℞ Potass. acetat., . . . gr. x-xx.
Infus. digitalis, . . . f ʒij.
Infus. juniperi, . . . f ʒij.—M.

Sig.: Every two or three hours.

℞ Liq. ferri et ammon. acetat.
(U. S. P.), . . . f ʒvj.

Sig.: One to two teaspoonfuls well diluted three times a day. BASHAM.

℞ Ferri sulph., . . . gr. xv.
Magnes. sulph., . . . f ʒij.
Potass. bicarb., . . . ʒij.
Infus. buchu, . . . f ʒvii.—M.

Sig.: Tablespoonful once or twice daily in water.
(*When constipation exists.*) FOTHERGILL.

ALBUMINURIA (*Continued*).

℞ Pulv. jalapæ comp., . . . 3ss-3j.

Sig.: Take before breakfast.

℞ Strontii lactatis, . . . 3ss.
Aquæ destillatæ, . . . f 3vj.—M.

Sig.: A teaspoonful in a glass of water after meals.

ALCOHOLISM.

℞ Tr. nucis vomicæ, . . . ℥lxxx.

Tr. gentian co.,

Tr. calumbæ co., . . . āā f 3ij.—M.

Sig.: Dessertspoonful before each meal, in water.

LOOMIS.

℞ Trional, . . . 3iss.

Paraldehydi, . . . f 3ss.

Elixiris aromat., . q. s. ad f 3ij.—M.

Sig.: A tablespoonful every two, three, or four hours. (*In delirium and insomnia.*)

℞ Zinci oxidi, . . . 3j.

Piperini, . . . ʒj.—M.

Rt ft. pil. No. xx.

Sig.: One pill three or four times a day. (*In chronic form.*)

CHAPMAN.

℞ Tr. capsici,

Tr. zingiber., . . . āā f 3j.

Tr. valerianæ ammon.,

Tr. gentian. comp., . . . āā f 3ij.—M.

Sig.: Take dessertspoonful in a teacupful of hot tea three or four times a day.

GERHARD.

℞ Sodii brom., . . . 3ss.

Chloral. hydrat., . . . ʒiiss.

Syr. aurant. cort., . . . f 3ss.

Aquæ, . . . ad f 3iv.—M.

Sig.: Tablespoonful at night. Repeat if necessary.

AITKEN.

ALOPECIA (*See also Skin Diseases*).

℞ Fluidext. jaborandi,

Tinct. cantharadis, . . . āā f 3ss.

Glycerini,

Olei vaselini, . . . āā ʒj.—M.

Sig.: Apply locally with a sponge at night.

BARTHOLOW.

LOPECIA (Continued).

R Resorcinalis, 3ij.
 Acid. salicylici, gr. xxx.
 Ol. ricini, f3ss.
 Spiritus vini rect., . . q. s. ad f3vj.
 Ol. bergamot., f3j.—M.

Sig.: Rub into scalp each night. SCHAMBERG.

R Acid. salicylici, gr. v.
 Resorcinol, gr. iij.
 Quinin. hydrochloridi, . . gr. v.
 Sulphur. præcipitati, . . 3ss.
 Vaselini, 3j.—M.

Sig.: Apply night and morning. BROcq.

R Quinin. sulph., ʒj.
 Zinc. sulph., gr. x.
 Tinct. cantharidis, . . . f3ijj.
 Alcohol. absolut.,
 Glycerini, āā f3iv.
 Spiritus myrciæ, . . q. s. ad f3vj.—M.

Sig.: Apply twice daily. BULKELEY.

R Tr. cantharidis, f3iss.
 Tr. capsici, mxx.
 Glycerini, f3ss.
 Spt. odoratæ, ad f3vj.—M.

Sig.: Apply two or three times daily. GROSS.

R Quinin. sulphat., 3ss.
 Tr. cantharidis, f3j.
 Spt. ammon. aromat., . . f3j.
 Ol. ricini, f3iss.
 Spt. myrciæ, f3vss.
 Ol. rosmarini, gtt. v.—M.

Sig.: Shake well. Apply with stiff brush two or three times a day. GERHARD.

MENORRHŒA.

R Ex. Aloes aqueosi, 3j.
 Ferri sulphat. exsicc., . . 3ij.
 Asafoetidæ, 3iv.—M.

Ft. pil. No. c.

Sig.: One to three pills three times a day. GOODELL.

R Massæ ferri carbonatis,
 Mangani dioxidi, āā gr. xl.
 Aloes, gr. x.—M.

Ft. pil. No. xx.

Sig.: One, three or four times a day.

AMENORRHŒA (Continued).

℞ Terebinthinæ alb.,
Pulv. aloes,
Ferri sulph. exsic., . . . āā ʒj.—M.

Ft. pil. No. xx.

Sig.: One pill three times a day. PARVIN.

℞ Syr. ferri hypophosphit.,
Syr. sodii hypophosphit.,
Syr. mangani hypophosphit.,
Glycerin., . . . āā fʒj.
Aq. lauro-cerasi, . . . ℥xl.—M.

Sig.: A teaspoonful after each meal.

℞ Tr. ferri chlor., . . . fʒij.
Tr. cantharidis, . . . fʒj.
Tr. guaiac ammon., . . . fʒiss.
Tr. aloes, . . . fʒss.
Syrupi, . . . q. s. ad fʒvj.—M.

Sig.: Tablespoonful three times a day. DEWEES

℞ Extracti ergotæ,
Ex. gossypium,
Ferri sulph. ex,
Ex. hellebore nig.,
Aloes soc., . . . āā gr. j.—M.

Ft. pil. No. i.

Sig.: One three times a day.

℞ Aloini, . . . gr. iii-vj.
Ext. nucis vom., . . . gr. vj.
Pulv. rhei, . . . gr. xxiv.
Massæ ferri carb., . . . ʒiss.—M.

Ft. pil. No. xxiv.

Sig.: One after each meal for some months. (*In constipation and anemia.*) MUNDÉ.

℞ Extracti ergotæ, . . . gr. xl.
Apiolis, . . . fʒj.—M.

Pone in capsulas No. xx.

Sig.: One three times a day after meals.

℞ Fluidext. senecio aur.,
Elixir. aromat., . . . āā fʒij.—M.

Sig.: Dessertspoonful in water after meals.

℞ Potassii permanganat., . . . gr. xxx.
Petrolat. spissi, . . . gr. lxx.—M.

Ft. pil. No. xx.

Sig.: One after meals with a glass of water.

1MENORRHŒA (Continued).

R Tabel. manganese binoxidi, aa gr. iij.
No. xvi.

Sig.: One every three hours, beginning a few days before the period.

INÆMIA AND CHLOROSIS.

R Liq. potass. arsenitis, . . . f3j.
Vini ferri amar., . . . f3vj.—M.

Sig.: Tablespoonful three times a day, after meals.
F. P. HENRY.

R Tr. ferri chlor., . . . f3iv.
Acid. phosphor. dil., . . . f3vj.
Spts. limonis, . . . f3ij.
Syr. simp., . . . q. s. ad f3vj.—M.

Sig.: Dessertspoonful, well diluted, after meals.
GOODSELL.

R Quinin. sulph., . . . gr. xx.
Ferri sulph. exsicc., . . . gr. xl.
Strychninæ sulph., . . . gr. ss.—M.

Et div. in pil. No. xx.

Sig.: One pill three times a day. BARTHOLOW.

R Liquor. potassii arsenitis . . . f3j.
Syrupi ferri iodidi, . . . f3ix.—M.

Sig.: Ten drops thrice daily. (*Anemia of childhood.*)
PACKARD.

R Ferri sulphat,
Sodii chlorid., . . . aa gr. xij.
Magnesii sulphat., . . . 3iss.
Acid. sulphuric. dil., . . . f3iss.
Infus. quassia, . . . q. s. f5vj.—M

Sig.: A tablespoonful before meals.

R Sodii arsenat., . . . gr. j.
Aquæ, . . . 3x.—M.

Sig.: Teaspoonful daily during meal times.

R Acid. phosphorici dil.,
Acid. nitro-muriatic dil.,
Acid. sulphuric. aromat.,
Tr. ferri chloridi, . . . aa f3ss.

Sig.: From twenty to thirty-five drops i
glassful of cold, sweetened water.

Given as a tonic in the anæmia of chil
cially when this is associated with loss
and general debility.

INÆMIA AND CHLOROSIS (Continued).

R Ferri sulph. exsicc.,
Potassi carb., aa gr. j.—M.
Ft. pil. j. t. d. DA COSTA.

R Ext. cinchonæ,
Ext. gentianæ,
Ext. rhei,
Ferri et potassæ tart., aa gr. lxxv.
Ext. nucis vomicæ, gr. vijss.
Ol. anisi, gtt. v.
Glycerini, q. s.—M.
Et div. in pil. No. c.
Sig.: Two pills before each meal. HUCHARD.

R Acidi arsenosi, gr. j.
Ferri sulphat. exsicc., gr. xl.
Pulv. pip. nigr., ʒj.
Pil. aloes et myrrhæ, ʒj.—M.
Et div. in pil. No. xl.
Sig.: One twice a day after meals. FOTHERGILL.

R Hydrarg. chloridi corrosivi, gr. ij.
Liquoris arsenici chloridi, fʒj.
Tincturæ ferri chloridi,
Acidi hydrochlorici diluti, aa fʒiv.
Syrupi simplicis, fʒij.
Aquæ, q. s. ad fʒvj.—M.
Sig.: Dessertspoonful in a wineglassful of water
after each meal.

R Liq. potass. arsen., fʒj.
Tr. ferri chlor.,
Acid. phos. dil., aa fʒss.
Aquæ, q. s. ad fʒij.—M.
Sig.: Teaspoonful in water taken through a glass
tube t. i. d. after meals. NICHOLS.

R Tinct. nucis vom., fʒiv.
Ferri et quinin. citratis, ʒij.
Tinct. gentian comp., fʒj.
Vini xerici, q. s. ad ʒvj.—M.
Sig.: A teaspoonful in water before meals.
JOUR. AMER. MED. ASSOC.

R Blaud's mass, ʒj.
Aloin. gr. iv.
Ex. nucis vomicæ, gr. ij.
Quinin. sulphat., gr. xx.—M.
Ft. pil. No. xx.
Sig.: One or two pills after meals.

ANÆSTHESIA, LOCAL.

In such cases as opening a bone felon, scraping a small fistula in the gums, removal of epithelioma in the face, or, in fact, any small operation requiring a local anæsthetic lasting from two to six minutes, Dobish recommends the use of the following solution in a Richardson spray:—

℞ Chloroformi, f℥iiss.
Æther. sulphuric., f℥iv.
Menthol, gr. xv.—M.

Sig.: As a spray. ..

ANEURISM.

℞ Potass. iodid., ʒss.
Syr. simp., f℥j.
Aq. menthæ pip., ad f℥iij.—M.

Sig.: A teaspoonful three times daily, gradually increased to double the quantity. BALFOUR.

℞ Tr. digitalis, f℥ss.
Fluidext. ergotæ, f℥iiss.—M.

Sig.: Teaspoonful in water three times a day.

DA COSTA.

℞ White gelatin, ʒvj.
Sodium chlorid, gr. xxxv.
Distilled water (boiling), Oj.—M.

Sig.: Cool the mixture, stir in the white of an egg, and bring the whole quickly to the boiling-point. Filter through gauze and then through paper. Sterilize in a steam sterilizer, fifteen minutes, once daily, for three days. When required, liquefy by standing the flask in hot water, and then inject to the amount of 6 to 10 drams into the thigh or under the breast at intervals of five to seven days.

ANGINA PECTORIS.

℞ Spiritus glycerylis nitratis, f℥ss.

Sig.: One to two drops internally. (*When pallor of face exists.*) PEPPER.

℞ Calcii lactatis, gr. c.
Ft. chart Nō xii.

Sig.: One powder with water four times a day.

℞ Spt. ætheris comp., āā f℥j.—M.
Spt. camphor.,

Sig.: Dessertspoonful in peppermint water. (*To relieve flatulency.*) OSLER.

ANGINA PECTORIS (Continued).

R Spt. ammoniæ aromat.,
Spt. lavandulæ comp., . . . āā f 3j.—M.

Sig.: A teaspoonful in a little water. BALFOUR.

R Sodii nitritis, gr. xv.
Potassii nitratis, 3ij.
Potassii bicarb., 3iv.
Aquæ, q. s. ad f 3vj.—M.

Sig.: One tablespoonful each morning. The extract of cactus grandiflora in one-grain pills is an excellent cardiac tonic. HUCHARD.

R Tr. digitalis, f 3iiss.
Spt. chloroform., f 3vj.
Fluidext. buchu, f 3j.
Spt. juniperi comp., q. s. ad f 3iv.—M.

Sig.: Dessertspoonful three times a day. FOTHERGILL.

R Amyl. nitritis, m̄v.

Sig.: For inhalation. MURCHISON.

ANTHRAX.

R Acid. carbol., m̄x-xxx.
Aquæ, f 3j.—M.

Sig.: Inject with hypodermic needle five drops into and around the pustule. MARTIN.

R Hydrarg. bicianid., gr. v.
Aq. destillat., f 3j.
Cocain. salicylat., q. s.—M.

Sig.: Inject subcutaneously from 10 to 20 minims and cover the affected area with sublimate compresses.

APHTHÆ.

R Bismuthi subnitrat., gr. xv.
Resorcinol., gr. iv-vj.
Glycerini, f 3iiss.
Aquæ, q. s. ad f 3ij.—M.

Sig.: A teaspoonful every two hours. (*For the gastro-intestinal disturbances in aphthæ and thrush.*)

JACOBI.

R Potass. chlorat., ʒij.
Tr. ferri chlor., f 3j.
Syr. simp., f 3vj.
Aq. cinnam., q. s. ad f 3ij.—M.

Sig.: Teaspoonful every two hours for a child of two years. STUBBS.

APHTHÆ (Continued).

℞ Potass. chlorat., . . . gr. **xx**.
 Vini opii, . . . ℥**v**.
 Glycerini, . . . f℥**j**.
 Aq. rosæ, . . . q. s. ad f℥**j**.—M.

Sig.: Use as mouth-wash. STARR.

℞ Mel. boracis, . . . ℥**j**.

Sig.: Apply several times daily to patches. RINGER.

℞ Argenti nitratis, . . . gr. **xlv**.
 Aquæ, . . . f℥**j**.—M.

Sig.: Apply with a camel's-hair brush. STELWAGON.

℞ Acid. salicylic, . . . gr. **xxx**.
 Alcohol, . . . ℥**ij**.
 Glycerini, . . . q. s. ad f℥**j**.—M.

Sig.: Use with mop or brush. LOUISVILLE MEDICAL MONTHLY.

℞ Potass. chlorat., . . . ℥**ij**.
 Glycerini, . . . ℥**ss**.
 Borolyptol, . . . q. s. ad f℥**iiij**.—M.

Sig.: Apply with mop or brush to patches.

APOPLEXY.

℞ Tr. veratri, . . . f℥**ss**.—M.

Sig.; Five to ten drops every three or four hours. HUGHES.

℞ Ol. tigli, . . . gtt. **j**.
 Glycerini, . . . ℥**xij**.—M.

Sig.: Place on tongue.

ARTERIOSCLEROSIS.

℞ Potassii iodid., . . . ℥**j**.
 Aquæ menthæ pip., . . . f℥**iiij**.—M.

Sig.: A teaspoonful in water or milk after meals.

℞ Potass. bicarb., . . . ℥**ix**.
 Potass. nitrat., . . . ℥**vj**.
 Sodii nitrit., . . . gr. **x**.—M.

Ft. chart No. **xx**.

Sig.: One in the morning in a large glass of water. BRUNTON.

℞ Spiritus glycerylis nitratis, . . . f℥**ij**.

Sig.: One to three drops in water every four hours.

ARTERIOSCLEROSIS (Continued).

℞ Sodii iodid., gr. xlv.
 Aquæ, f℥x.—M.
 One tablespoonful morning and evening. HUCHARD.

℞ Chlorali hydrati, gr. lxxx.
 Potassii bromidi, ℥vss.
 Syrup. aurantii, f℥ij.—M.
 Sig.: A teaspoonful in water. (*For vertigo, headache, insomnia or arteriosclerosis.*)
 W. GILMAN THOMPSON.

ASTHMA.

℞ Potassii iodid, ℥ijss.
 Tinct. lobeliæ, f℥iv, m℥x.
 Syr. sarsaparillæ comp., q. s. ad f℥ij.—M.
 Sig.: Teaspoonful every two hours till relieved.
 ANDERS.

℞ Tr. sanguinaræ,
 Tr. lobeliæ,
 Ammon. iodid., aa ℥j.
 Syr. tolu., f℥vj.—M.
 Sig.: Teaspoonful every two to four hours.
 BARTHOLOW

℞ Ammon. brom., ℥viiij.
 Ammon. chlor., ℥iiss.
 Tr. lobeliæ, f℥ij.
 Spt. æther. comp., f℥j.
 Syr. acaciæ, ad f℥iv.—M.
 Sig.: Dessertspoonful in water every hour or two during paroxysms.
 PEPPER.

℞ Potass. brom., ℥ss.
 Fluidext. grindeliæ rob.,
 Syr. ipecac., aa f℥j.
 Aquæ, f℥ij.—M.
 Sig.: Teaspoonful every four hours. ROCHESTER.

℞ Potassii iodidi,
 Potassii bromidi, aa ℥iiss.
 Aquæ menthæ piperitæ, f℥ij.—M.
 Sig.: A teaspoonful, well diluted, two or three times at half-hour intervals; then every four hours. (*When irritation comes from bronchial mucous membrane.*)
 FORCHHEIMER.

ISTHMA (Continued).

℞ Ammon. iodid., ʒij.
 Fluidext. grindeliæ rob., fʒss.
 Fluidext. glycyrrhizæ, fʒiv.
 Tr. lobeliæ,
 Tr. belladonnæ, aa fʒij.
 Syr. tolu., q. s. ad fʒiv.—M.

Sig.: Teaspoonful three times a day; extra doses during paroxysms. COVERT.

℞ Belladonnæ fol., gr. xcvj.
 Hyoscyami fol.,
 Stramonii fol., aa gr. xlvij.
 Ext. opii, gr. iv.
 Tabaci, gr. lxxx.
 Aquæ, Oj.—M.

Ft. sol. et adde

Potassii nitratis, gr. clx.
 Potassii arsenitis, gr. cccx.—M.

Saturate bibulous paper and dry for use.

Sig.: Paper is rolled into cigarettes, one of which is smoked until relief is afforded or some giddiness produced. H. C. WOOD.

℞ Potassii nitratis,
 Pulv. anisi, aa ʒss.
 Pulv. stramonii, ʒj.—M.

Et ft. pulverum.

Sig.: Mold a thimbleful of the powder into a pyramid, place on a plate, and ignite at top. The plate should then be held near the patient's face and the fumes inhaled. SAWYER.

℞ Tr. lobeliæ, ℥xv.
 Spt. ætheris, ℥xx.
 Spt. chloroform, ℥v.
 Aq. camphoræ, ad fʒj.—M.

Sig.: To be taken when breathing is difficult.

℞ Amyl. nitritis, fʒj.

Sig.: Inhale three to five drops from a handkerchief. FRASER.

℞ Fluidext. euphorbiæ piluliferæ, fʒj.

Sig.: Thirty to sixty drops, as required. PAYNE.

℞ Pulv. stramonii fol.,
 Pulv. belladonnæ fol., aa ʒj.
 Pulv. potass. nit., ʒss.
 Pulv. opii, gr. xv.—M.

Sig.: Burn a little and inhale the fumes.

ADDITIONAL FORMULÆ

ADDITIONAL FORMULÆ.

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ADDITIONAL FORMULÆ

ASTHMA (Continued).

R Potass. iodid., 3ij.
Fluidext. grindeliæ robust., . . 13j.
Syr. castan. vesc., 13ij. —M.

Sig: Teaspoonful after meals and at bedtime.

MED. SUMMARY.

R Pulv. stramonii folii, . . . 3j.
Pulv. cascarillæ cort., . . . 3ij.
Potassii nitratis,
Pulv. ipecac., aa 3ss. —M.

Dry thoroughly.

Sig.: A portion to be burned and the smoke inhaled during an attack.

W. GILMAN THOMPSON.

R Ammonii iodid., 3iss.
Ammonii bromid., 3ij.
Syrup. tolutan., f 3ij.
Tincturæ lobeliæ, f 3ij. —M.

Sig.: A teaspoonful in water three or four times a day. (*In chronic asthma.*)

FOTHERGILL.

BED-SORES.

R Hydrarg. perchlor., gr. ij.
Spt. rect., f 3j. —M.

Sig.: Use locally.

ERICHSEN.

R Balsami Peruviani, f 3ij.
Iodoformi, 3j.
Petrolati, 3j. —M.

Sig.: Use locally.

W. GILMAN THOMPSON.

R Aristol., 3j.
Unguenti zinc. oxidi,
Unguenti aquæ rosæ, aa 3j. —M.

Sig.: Wash with hydrogen peroxid (1 to 4) and apply freely.

R Alumin.,
Sodii chloridi, aa 3ss.
Aquæ,
Alcoholis, aa Oj. —M.

Sig.: For local use, twice daily. (*To prevent bed-sores.*)

FORBES.

BILIOUSNESS..

R Sodii sulphat.,
Potass. et sodii tart., aa 3j.
Infus. cascarillæ, f 3viij. —M.

Sig.: Two tablespoonfuls three times a day.

FOTHERGILL.

BILIOUSNESS (Continued).

℞ Ferris bovini purif., . . . 3j.
Manganesii sulph. exsicc., . . . ʒij.
Resinæ podophylli, . . . gr. v.—M.

Et ft. pil. No. xx.

Sig.: One pill three times a day. DA COSTA.

℞ Hydrarg. chlor. mit. . . gr. iss.
Sodii bicarb., . . . gr. xxiv.—M.

Et. ft. cap. No. xij.

Sig.: One every two hours.

℞ Ammonii iodid., . . . 3j.
Liq. potass. arsenit., . . . fʒss.
Tr. calumbæ, . . . fʒss.
Aq. destillat., . . . fʒiiss.—M.

Sig.: One teaspoonful three times daily, before meals.

℞ Acidi nitrohydrochlorici dil., . fʒiiss.
Tincturæ gentianæ comp., . . fʒiiss.
Syrupi aurantii, . . . fʒvj.
Aquæ, . . . q. s. ad fʒiv.—M.

Sig.: Teaspoonful in water three times a day before meals.

℞ Sodii bicarb., . . . 3j.
Pulv. rhei, . . . gr. xij.
Pulv. ipecac., . . . gr. ij.
Olei menth. pip., . . . ℥j.—M.

Ft. chart. No. xii.

Sig.: One after meals.

BITES (Insects).

℞ Spt. ammoniæ aromat., . . fʒij.

Sig.: Apply freely on lint, and follow with lead-water and laudanum.

BITES (Snakes).

℞ Calcii chloridi, . . . ʒiiss.
Aquæ destillatæ, . . . fʒj.—M.

Sig.: Arrest the circulation in the bitten part, enlarge the wound and suck forcibly to extract the poison; inject hypodermically from 3 to 6 drops of this solution in about a dozen areas around the wound; and give strychnin and from 10 to 20 c.c. of antivenomous serum hypodermically at frequent intervals.

McFARLAND.

BITES (Snakes) (Continued).

R Tr. iodi, f $\frac{3}{4}$ j.

Sig.: Apply freely to wound. S. WEIR MITCHELL.

R Aq. ammoniæ, m_{xxx}.

Aquæ, f $\frac{3}{4}$ iss.—M.

Sig.: Inject in vein. HALFORD.

BLADDER. AFFECTIONS OF (See Catarrh).

BLEPHARITIS (See Conjunctivitis).

BOILS (See Abscesses).

BREATH, FETID.

R Formalin, m_{viii}j.

Sodii borat., gr. xxx.

Eucalyptol, m_{xx}.

Menthol, gr. vj.

Alcohol, f $\frac{3}{4}$ ss.

Aquæ, q. s. ad f $\frac{3}{4}$ vj.—M.

Sig.: A teaspoonful in a glass of water.

R Sodii biborat., gr. xv

Thymol, gr. viiss.

Aquæ, f $\frac{3}{4}$ vij.—M.

Sig.: Mouth wash.

R Listerine, $\frac{3}{4}$ ij.

Sig.: Add one teaspoonful to two ounces of water and use as a mouth-wash.

R Borolyptol, $\frac{3}{4}$ ij.

Sig.: Add two teaspoonfuls to two ounces of water and use as a mouth-wash.

BRIGHT'S DISEASE (See Albuminuria).

BROMIDROSIS.

R Formalin, f $\frac{3}{4}$ j.

Aquæ, q. s. ad f $\frac{3}{4}$ vij.—M.

Sig.: Apply freely and dust with powdered talcum.

R Pulv. acidi salicyli, $\frac{3}{4}$ ss.

Tannoform, $\frac{3}{4}$ ss.

Pulv. talci, $\frac{3}{4}$ ss.—M.

Sig.: Use as a dusting-powder.

BROMIDROSIS (Continued),

℞ Pulv. acid. salicylici, . . . gr. x-xx.
 Pulv. acid. boricæ . . . ʒij.
 Pulv. amyli, . . . ʒvj.—M.
 Sig.: Dusting-powder. STELWAGON.

BRONCHITIS.

℞ Vini ipecacuanhæ, . . . fʒij.
 Liq. potass. citrat., . . . fʒiv.
 Tr. opii camphorat.,
 Syr. acaciæ, . . . aa fʒj.—M.

Sig.: Tablespoonful three times a day in the first stage. DA COSTA.

℞ Tr. veratri, . . . mxx.
 Syr. scillæ comp., . . . fʒij.
 Syr. tolu., . . . fʒxiv.—M.

Sig.: Teaspoonful every two or three hours for a child five years old, in the first stages.

J. LEWIS SMITH.

℞ Vini ipecacuanhæ,
 Spiritus ætheris nitrosi, . . . aa m|xxx.
 Liquor. ammonii acetatis, . . . fʒj.
 Aquæ cinnamomi, . . . q. s. ad fʒij.—M.

Sig.: Teaspoonful every two hours. (*Early stage, in young children.*) JOHN THOMSON.

℞ Quinin. sulph., . . . gr. xij-xxiv.
 Pulv. ipecac. et opii, . . . gr. xij.
 Acetanilid, . . . gr. xij.—M.

Pone in capsulas No. xii.

Sig.: Two at once, two in two hours, and one every three hours. (*When cough is tight and harassing and there is pain in the chest.*) MUSSER.

℞ Ammonii chlorid.,
 Terpin hydrat., . . . aa ʒj.
 Heroin, . . . gr. ss.—M.

Pone in capsulas No. xxiv.

Sig.: One or two every two or three hours. (*In second stage.*) MUSSER.

℞ Ammonii chlor.,
 Ammonii bromid., . . . aa ʒj.
 Spts. ætheris nit., . . . fʒss.
 Syr. pruni virg., . . . q. s. ad fʒij.—M.

Sig.: Teaspoonful t. i. d. (*Second stage.*)

BRONCHITIS (Continued).

℞ Ammonii chlorid., ʒj.
 Fluidext. euphorbiæ pil., . . . fʒij.
 Tinct. digitalis, fʒiss.
 Syr. tolu, fʒj.
 Syr. simplici, . . . q. s. ad fʒij.—M.

Sig.: A teaspoonful every two or three hours. (*In subacute bronchitis.*) MAYS.

℞ Sodii iodidi, ʒij.
 Fluidext. grindeliæ robust., . . fʒj.
 Syrupi glycyrrhizæ, fʒvj.
 Elixir. simplici, . . . q. s. ad fʒij.—M.

Sig.: One teaspoonful three or four times a day. (*In chronic bronchitis, with tendency to asthma.*)

JOSEPH PATTON.

℞ Potass. citrat., ʒss.
 Apomorphin hydrochlor., . . gr. j.
 Syr. ipecac., fʒss.
 Succ. limonis, fʒij.
 Syr. simp., . . . q. s. ad fʒiv.—M.

Sig.: Dessertspoonful, in water, every three hours. (*In first stage.*) WOOD.

℞ Ammon. chlor., ʒij.
 Mist. glycyrrhizæ comp., . . fʒij.—M.

Sig.: Dessertspoonful three times a day. (*In chronic form.*) DA COSTA.

℞ Ammon. carb., ʒij.
 Spt. chloroform, fʒss.
 Infus. senegæ, fʒviiij.—M.

Sig.: Two tablespoonfuls every four to six hours. FOTHERGILL.

℞ Tr. aconiti, gtt. xl.
 Syr. ipecac., fʒss-j.
 Liq. potassii citratis, . . q. s. ad fʒij.—M.

Sig.: One teaspoonful every three hours.

℞ Terebeni, fʒss.

Sig.: Two to five drops on sugar every four hours according to child's age. CARMICHAEL.

℞ Codein. hydrochlorid., . . . gr. ʒ.
 Apomorphin. hydrochlor., . . gr. $\frac{1}{30}$ – $\frac{1}{16}$.
 Acid. hydrocyanic. dil., . . m. j.
 Syr. pruni Virginiani, . . . fʒss.
 Aquæ, q. s. ad fʒj.—M.

Sig.: A teaspoonful every three or four hours.

BRONCHITIS (Continued).

R Apomorphin. hydrochlor., . gr. ss.
 Syrupi pruni virgin., . f ʒij.
 Syrupi picis liquidæ, . f ʒiv.—M.

Sig.: A tablespoonful thrice daily. (*When expectoration is viscid.*) MURRELL.

R Arseni iodidi, . gr. x.
 Aquæ, . f ʒij.—M.

Sig.: Two drops, gradually increased to ten drops, in water or milk after meals. (*For recurrent bronchitis of scrofulous children.*) SAINT-PHILLIPPE.

R Balsami copaibæ, . ʒj-ij.
 Ammonii chlorid, . ʒij.
 Ext. glycyrrhizæ pulv., . ʒj.
 Mist. ammoniaci, . q. s. ad f ʒiiij.—M.

Sig.: Dessertspoonful every four hours. (*In bronchiectasis.*) ANDERS.

R Terpini hydratis, . ʒj.
 Guaiacol carbonatis, . ʒij.
 Strychninæ sulph., . gr. ss.
 Codeinæ, . gr. iiij.—M.

Pone in capsulas No. xxx.

Sig.: Two capsules four times a day. (*When expectoration is thick and purulent.*) STEVENS.

R Liq. ammon. acetat., . f ʒss.
 Syr. ipecac., . f ʒj.
 Liq. morphinæ sulph. (U. S. P.), . ℥xl.
 Syr. acaciæ, . f ʒj.
 Aquæ, . f ʒiss.—M.

Sig.: Teaspoonful every two hours for a child of two years. MEIGS and PEPPER.

R Ammon. chloridi, . ʒj.
 Syrup. senegæ, . f ʒss.
 Tr. opii camphorat., . f ʒj.
 Syrup. tolutan., . f ʒss.
 Aq. gaultheriæ, . q. s. ad f ʒij.—M.

Sig.: Teaspoonful every two hours. REX.

R Syrup. tolu.,
 Syrup. pruni virg.,
 Tinct. hyoscyami,
 Spirit. ætheris comp.,
 Aquæ, . aa f ʒj.—M.

Sig.: Dose, a teaspoonful. JANEWAY.

BRONCHITIS (Continued).

R Ammon. carb., . . . gr. xxiv.
 Syr. tolu., . . . f3vj.
 Spt. vini gal., . . . f3ij.
 Syr. senegæ, . . . f3iiss.
 Syr. acaciæ, . . . q. s. ad f3ij.—M.

Sig.: Teaspoonful every two hours. (*In capillary form.*) GOODHART and STARR.

R Codein. sulphatis, . . . gr. ij.
 Potassii citratis, . . . 3iss.
 Spirit. ætheris nitrosi,
 Syrupi ipecac., . . . āā f3ij.
 Syrupi lactucarii (Auber-
 gier), . . . q. s. ad f3ij.—M.

Sig.: A half teaspoonful to one teaspoonful every three hours. (*Acute bronchitis in young children.*)

R Tr. sanguinariæ,
 Tr. lobeliæ, . . . āā f3j.
 Vini ipecac., . . . f3ij.
 Syr. tolu., . . . f3ss.—M.

Sig.: Teaspoonful every three hours. BARTHOLOW.

R Potassii iodidi, . . . 3ij.
 Tinct. belladonnæ, . . . f3iiss.
 Spt. ætheris comp., . . . f3j.
 Fluidext. pruni virg., . . . f3ij.
 Syrupi, . . . f3vj.
 Aquæ, . . . q. s. ad f3ij.—M.

Sig.: A teaspoonful in water thrice daily. (*In chronic bronchitis.*) W. GILMAN THOMPSON.

R Ammon. carb., . . . 3ij.
 Spt. chloroform., . . . f3ss.
 Infus. senegæ, . . . f3viiij.—M.

Sig.: Tablespoonful every four to six hours. FOTHERGILL.

R Chloroformi, . . . f3ss.
 Creosoti,
 Terebeni,
 Olei pini sylvestris, . . . āā 3iss.
 Alcoholis, . . . q. s. ad f3j.—M.

Sig.: From 5 to 20 drops to be used in the inhaler several times a day. (*In chronic bronchitis.*)

BRUISES.

℞ Plumbi acetatis, g. v.
Tinct. opii, f ʒv.
Aquæ, q. s. ad f ʒvj.—M.

Sig: Apply freely on lint.

℞ Spiritus camphor., f ʒiiss.
Tinct. arnicæ, f ʒss.
Ext. hamamelidis destil., . . . f ʒv.—M.

Sig: Apply freely on lint.

℞ Acidi acetici dil., f ʒiiss.
Tinct. arnicæ, f ʒss.
Ammonii chloridi, ʒss.
Aquæ, f ʒiiss.—M.

Sig: Apply locally on lint. (*In "black eye."*)

BUBO.

℞ Unguent. hydrargyri,
Unguent. belladonnæ,
Ichthyol,
Lanolini, āā ʒij.—M.

Sig: Apply on lint, cover with oiled silk, a large pad, and fix with a spica-of-the-groin bandage, every other day.

CHRISTIAN.

℞ Tr. iodi, f ʒj.

Sig: Paint well every other day until skin becomes tender.

VAN BUREN.

℞ Cadmii iodid., gr. xxx.
Adipis, ʒj.—M.

Sig: Apply twice daily.

MARTIN.

℞ Aquæ hydrogen. dioxid., . . . f ʒvj.

Sig: Apply with an atomizer after suppuration has begun.

RINGER.

BUNIONS.

℞ Argenti nitratis, ʒj.
Aquæ, f ʒj.—M.

Sig: Paint twice daily.

MARTIN.

℞ Acid. tannic.,
Petroli, āā ʒss.—M.

Sig: Apply to joint after the skin has been removed by blistering.

GROSS.

BUNIONS (Continued).

R Tr. iodi,
Tr. belladonnæ, . . . aa f3j.—M.

Sig.: Apply twice daily.

BURNS.

Wash with 1-4000 bichloride lotion; dust lightly with iodoform; apply protective and dress antiseptically. Or, instead of the antiseptic dressing, use—

R Acid. boric.,
Petrolati, . . . aa 3j.—M.

Sig.: Apply on lint. MARTIN.

R Acidi picric, . . . gr. xlv.
Alcohol, . . . f 3j.
Aquæ, . . . q. s. Oij.—M.

Sig.: Apply gauze thoroughly soaked in the solution, cover with cotton, and fix with a bandage.

R Acid. borici, . . . 3j.
Aquæ, . . . f3iv.—M.

Sig.: A piece of oiled silk a trifle larger than the lesion is dipped in the solution and applied; then a larger piece of lint dipped in the same solution placed over the silk and held loosely by a bandage.

LISTER.

R Sodii bicarb., . . . 3ij.
Aquæ, . . . Oij.—M.

Sig.: Apply freely on lint. MARTIN.

R Ol. lini,
Liq. calcis, . . . aa f3ij.
Acid. carbol., . . . gtt. xv.—M.

Sig.: Wring out dressings of sterile gauze in this mixture and apply. CHARITY HOSPITAL, N. Y.

R Liq. calcis,
Ol. lini, . . . aa f3iv.
Sodii bicarb., . . . 3ij.
Thymol., . . . gr. viij.—M.

Sig.: Shake well; cover the part with a liberal amount of the liniment; then apply borated gauze and a bandage. The dressing may be renewed as soon as pain returns.

BJORKMANN.

BURNS (Continued).

℞ Iodoform, gr. xv.
 Antipyrin,
 Acid. boric, āā gr. lxxv.
 Vaseline, 3ij.—M.

Sig.: Apply on lint. HARE

℞ Acid. carbol., gr. viij.
 Vaseline, 3ij.—M.

Sig.: Spread on lint and apply where the skin is broken. BELLEVUE HOSPITAL, N. Y.

℞ Euprophen, gr. v.
 Vaseline,
 Lanolin, āā 3j.—M.

Sig.: Apply three or four times daily.

℞ Cocainæ, gr. x-xx.
 Boroglyceridi, f3ij.—M.

Sig.: Apply locally on absorbent cotton. ELLER.

℞ Zinci stearatis, 3iss.
 Lanolini, 3iij.
 Petrolati liquid., . . q. s. ad 3j.—M.

Ft. unguentum.

Sig.: To be applied locally to the affected surfaces. E. D. PIPER.

CALCULI, BILIARY.

℞ Morphine sulphat., . . . gr. vj.
 Atropine sulphat., . . . gr. ½.
 Aq. destillat., f3ss.—M.

Sig.: Ten minims hypodermically during paroxysm. BARTHOLOW.

℞ Chloroformi, f3iij.

Sig.: Inhale in small quantities until paroxysm ceases. RINGER.

℞ Ol. olive, f3viiij.
 Glycerini, f3iv.—M.

Sig.: Three tablespoonfuls three times a day. ANDERS.

℞ Sodii phosphatis, 3ss.
 Ft. in chart. No. xii.

Sig.: One powder before each meal. BARTHOLOW.

ADDITIONAL FORMULÆ.

ADDITIONAL FORMULÆ

ADDITIONAL FORMULÆ.

ADDITIONAL FORMULÆ

ADDITIONAL FORMULÆ

ADDITIONAL FORMULÆ

CALCULI, BILIARY (Continued).

R Olei terebinthinæ, m℥v.
Syr. acaciæ, f℥ss.
Sodii sulphocarbolat., . . . gr. xx.
Spt. ætheris comp., m℥xv.
Aquæ menthæ pip., . . q. s. ad f℥j.—M.

Sig.: To be taken twice or thrice a day. ROLFE.

CALCULI, RENAL AND VESICAL.

R Lithii citratis, 3ss.
Syr. aurant. cort., f℥j.
Aquæ, ad f℥ij.—M.

Sig.: Teaspoonful in water three times a day.

GUY.

R Liquoris potassii hydrox., . . f℥iss.
Fluidextract. uvæ ursi, . . . f℥ij.
Fluidextract. hyoscyami, . . . f℥iiss.
Fluidextract. lupulini, . . . f℥ij.
Syrupi zingiberis, f℥iss.
Aquæ, q. s. ad f℥iv.—M.

Sig.: Dessertspoonful in water after meals. (*When urine is acid.*)

R Sodii benzoat.,
Lithii carbonat.,
Ex. stigmat. maydis, aa 3j.
Ol. anisi, gtt. iv.—M.

Et ft. pil. No. lxxx.

Sig.: One pill four times a day. HUCHARD.

R Liq. potassii hydroxid., . . . f℥ij.
Infus. buchu, f℥viiij.—M.

Sig.: Three tablespoonfuls an hour after meals.

REECE.

R Piperazini, 3j.
Pone in phial as No. xxxii.

Sig.: Dissolve the contents of one phial in a pint of water and drink in the course of a day.

R Extract. opii, gr. iij.
Extract. hyoscyami, gr. vj.
Olei theobromatis, . . . q. s. —M.

Ft. suppos. No. vi.

Sig.: One every three or four hours. (*In colic.*)

W. GILMAN THOMPSON.

R Ammon. benzoat., 3ij.
Syr. simp., f℥ss.
Aquæ, ad f℥vj.—M.

Sig.: Tablespoonful three times a day. SERMOUR.

CALCULI, RENAL AND VESICAL (Continued).

R Acid. nitric. dil.,
 Acid. hydrochlor. dil., aa f3iij.
 Syr. aurant. cort.,
 Aq. aurant. flor., aa f3j.
 Aquæ, f3xiiiss.—M

Sig.: Wineglassful three times a day. **DRUITT**

R Glycerini, f3vj.

Sig.: A wineglassful with a wineglassful of water between meals; to be repeated two or three times in several days. **HERMANN; CASPER; ROSENFELD.**

R Strychninæ sulphat., gr. j.
 Acid. nitric. dil., f3j.
 Aquæ, f3xij.—M.

Sig.: Two tablespoonfuls three times a day.

BIRD

CANCER.

R Phenacetin, ʒiiss.
 Ext. belladonnæ, gr. iv.
 Codeinæ, gr. v.—M.

Pone in capsul. No. xx.

Sig.: One four times a day. (*For pain of gastric cancer.*)

R Fluidext. condurango, f3iiss.
 Strychnin. sulph., gr. ʒ.
 Acid. hydrochlor. dil., f3iij.
 Elixir. gentian, . . . q. s. ad f3vj.—M.

Sig.: One tablespoonful in a wineglassful of water after meals, through a tube. (*To arouse appetite and promote digestion in gastric cancer.*) **HEMMETER.**

R Liquor adrenalin chlor.
 (1:1000), f3j.

Sig.: From ten to thirty drops in a teaspoonful of water, as occasion demands. (*For hemorrhage in gastric cancer.*)

R Bismuth. salicylat.,
 Magnesin (English),
 Sodii bicarb., aa ʒiiss.—M.

Et ft. chart. No. xxv.

Sig.: One before each meal. **DUJARDIN-BEAUMETZ.**

CANCER (Continued).

℞ Bismuth. subnit., . . . 3ij.
 Acid. hydrocyanic. dil., . . . f3ss,
 Syr. acaciæ,
 Aq. menthæ pip., . . . āā f3ij.—M.

Sig.: Tablespoonful three times a day in milk. (*In cancer of stomach.*)
 BARTHOLOW.

℞ Methylthionin. hydrochlor.
 (methylene-blue), . . . gr. xl-lxxx.
 Extract. belladonnæ, . . . gr. ij.
 Arseni trioxidi, . . . gr. ¼.—M.

Et div. in capsulas. No. xx.

Sig.: One three times a day, after meals. (*In inoperable abdominal cancers.*)
 ABRAHAM JACOBI.

℞ Iodoformi, . . . gr. xv.
 Ex. opii, . . . gr. viij.
 Ess. menthæ., . . . gtt. x.
 Ol. theobromat., . . . 3ijss.—M.

Ft. supp. No. xii.

Sig.: A suppository to be introduced into the vagina in cases of cancer of the cervix uteri. In case this remedy be insufficient, one may prescribe hypodermic injections of morphine in the following formula:—

℞ Morphinæ sulphat., . . . gr. xvj.
 Sulph. (neut.) atropinæ, . . . gr. vj.
 Aq. destill., . . . 3ij.—M.

Sig.: Inject six drops of this solution into the vicinity of the great trochanter to calm the pains of uterine cancer.
 L'UNION MÉDICALE.

℞ Morphinæ sulphat., . . . gr. j.
 Bismuth. subnit., . . . 3ij.—M.

Et ft. chart. No. vi.

Sig.: One powder three times a day. (*In gastric cancer.*)
 BARTHOLOW.

℞ Pyoktanini,
 Acid. tannici, . . . āā gr. xij.
 Pulv. opii, . . . gr. iss.
 Ol. theobrom., . . . q. s. —M.

Ft. suppos. No. vi.

Sig.: One, twice daily. (*In uterine cancer.*)

℞ Potassii permanganat., . . . 3iii.
 Aquæ destillat., . . . f3xij.—M.

Sig.: Add two tablespoonfuls to a quart of hot water and use as injection. (*To destroy odor in uterine cancer.*)

'ANCER (Continued).

R Acid. arsenosi, 3j.
Pulv. acaciæ, 3j.
Sol. cocain. hydrochlor. saturat., q. s.—M.

Misce et ft. pasta.

Sig.: Spread over diseased surface, and allow to remain twenty-four to forty-eight hours; then remove slough by poulticing. STELWAGON.

R Liq. ferri subsulphatis, . . . f3j.
Aq. destillat., f3ij.—M.

Sig.: To inject into the uterus, in hemorrhage from cancer. BARNES.

'ARBUNCLE.

R Acidi carbolic, gr. viij.
Aq. destil., f3j.—M.

Sig.: Make several injections into different parts of the induration. Not more than 3j of this solution should be used at one treatment. The injection may be repeated, if necessary, in three days.

R Acid. carbolic, gr. v-x.
Fluidext. ergot., 3j-ij.
Pulv. amyli,
Zinc. oxid., āā 3ij.
Ung. aquæ rosæ, 3ij.—M.

Sig.: Spread thickly on lint and apply. BULKLEY.

R Europhen., Div.
Ol. olivæ, 3ijss.
Lanolin.,
Vaselin., āā 3vj.—M.

Ft. ung.

Sig.: Apply topically and cover with sterilized gauze. (*To abort furuncles.*)

R Calcii sulphidi, gr. ij.

Ft. pil. No. xxx.

Sig.: One pill every two hours. RINGER.

R Cerat. resinæ comp., . . . 3j.
Ol. olivæ, f3ij.—M.

Sig.: Apply on lint. WITHERSTONE.

'ARIES.

R Syr. hypophos. comp., . . .
Ol. morrhue, āā f3iv.—M.

Sig.: Dessertspoonful four times daily.

CARIES (Continued).

℞ Syr. calcii lactophosphat. (U.
S. P.), fʒvj.—M.

Sig.: A teaspoonful three or four times a day.

BARTHOLOW.

℞ Aquæ hydrogen. dioxidi, . . . fʒvj.—M.

Sig.: Apply with an atomizer or small syringe.

℞ Cupri sulphat.,
Zinci sulphat., āā gr. xv.
Liq. plumbi subacetat., . . . fʒss.
Aceti alb., fʒiiss.—M.

Sig.: Inject through the sinuses. (Liqueur de Vil-
late.) NOTTA.

CATARRH, NASAL AND FAUCIAL. (See also Ozena.)

℞ Aquæ hamamelidis destil., . . . fʒj.
Aquæ, fʒiij.—M.

Sig.: Use as a spray.

℞ Mentholi, gr. v.
Pinoli, ℥v.
Benzoinol., fʒj.—M.

Sig.: Use as a spray. MACKENZIE.

℞ Cocain. hydrochlor., . . .
Morphin. hydrochlor., . . . āā gr. j.
Pulv. camphoræ, gr. x.
Pulv. benzoini, gr. xv.
Pulv. acid. boric., gr. xxx.
Bismuthi subnit., ʒj.—M.

Sig.: Use as snuff. (Coryza.)

℞ Menthol, gr. v-x.
Albolene, ʒj.—M.

Sig.: Use in spray three times a day. (Nasal catarrh.)

℞ Cocain. muriat., gr. vj.
Bismuth. subcarb., ʒss.
Talc, fʒiiss.—M.

Sig.: Enough to cover a silver five-cent piece insufflated into each nostril every two hours. (For acute coryza.) SAJOUS.

CATARRH, NASAL AND FAUCIAL (Continued).

R Acid. carbol. liq. ℥xxx.
Sodii biborat.,
Sodii bicarb., āā 3j.
Glycerini, f3iiss.
Aquæ, q. s. ad f3iv.—M.

Sig.: To be used as a spray. (*Chronic rhinitis.*)

DOBELL.

R Camphoræ, gr. j.
Mentholi, gr. iij.
Acid. carbolic, ℥ij.
Petrolat. liquid., f3j.—M.

Sig.: Use as a spray locally.

KYLE.

R Iodi, gr. viij.
Potass. iodidi, gr. xvj.
Zinci sulphocarbolat., 3ss.
Creolini, ℥xlv.
Aquæ, q. s. ad f3vj.—M.

Sig.: Use as an antiseptic, stimulant, and deodorant spray. (*Chronic atrophic rhinitis or ozena.*) GRAYSON.

R Sodii salicylat., 3ij.
Sodii biborat., 3iij.
Glycerini, f3iv.
Aquæ, q. s. ad f3vj.—M.

Sig.: Dessertspoonful in a pint of water, used as a douche.

BEAN.

R Atropinæ sulphatis, gr. ʒ¹/₁₀.
Pulv. camphoræ, gr. ij.
Quininæ sulphatis, gr. v.—M.
Balsam. Peruviani, q. s.

Pone in capsulas No. xx.

Sig.: One every half-hour, the interval between the doses gradually being extended to four hours. (*Acute coryza.*)

S. SOLIS COHEN.

R Pulv. camphor.,
Quinin. sulph., āā gr. vj.
Ext. belladonnæ, gr. iss.—M.

Ft. tabellæ No. xii.

Sig.: One every hour for three or four doses, or until mouth is dry. (*Acute coryza.*)

W GILMAN THOMPSON.

R Tinct. aconiti, f3j.
Tinct. belladonnæ, f3iss.—M.

Sig.: Five drops every hour. (*Acute pharyngitis.*)

RINGER.

CATARRH, NASAL AND FAUCIAL (Continued).

R Cinchonin sulph., . . . gr. xxiv.
Pulv. camphor., . . . gr. xij.
Ammonii carb., . . . gr. xx.
Codein., . . . gr. ij.—M.

Ft. capsul. No. xii.

Sig.: One every two or three hours.

CATARRH, GALL-DUCTS.

R Ammon. iodid., . . . ʒi.
Liq. potass. arsenitis, . . . fʒss.
Tr. calumbæ, . . . fʒss.
Aquæ destillat., . . . fʒiss.—M.

Sig.: Take a teaspoonful three times a day before meals. (*With jaundice.*) BARTHOLOW.

R Sodii phosphatis, . . . ʒij.
Ft. in chart. No. xvi.

Sig.: One powder every four hours. BARTHOLOW.

R Sodii succinat., . . . ʒij.
Ft. capsul. No. xxiv.

Sig.: One, thrice daily, after meals. HOPE.

R Sodii bicarb., . . . ʒvj.
Potassii bicarb., . . . ʒss.—M.
Ft. chart. No. xii.

Sig.: One in half a glass of water every two hours. H. C. WOOD.

R Acidi nitrohydrochlor., . . . fʒiss.
Aquæ, . . . fʒvj.—M.

Sig.: Apply over the liver a cloth saturated with this solution, and cover with oiled muslin.

H. C. WOOD.

R Ammon. chlor., . . . ʒss.
Ex. taraxaci fl., . . . fʒij.—M.

Sig.: Teaspoonful three times daily. BARTHOLOW.

CATARRH, GASTRO-INTESTINAL.

R Creosot. (beechwood), . . . gtt. iij.
Alcohol, . . . ℥xv.
Pulv. acaciæ, . . . ʒijss.
Syrupi, . . . fʒi.
Aquæ aurantii flor., . . . fʒijss.
Aquæ, . . . q. s. ad fʒij.—M.

Sig.: A teaspoonful for children, a tablespoonful for adults, before each meal.

CATARRH, GASTRO-INTESTINAL (Continued).

R Acid. nitrohydrochlor. dil, . . . f $\overline{3}$ ss.
 Tr. nucis vomicæ, . . . f $\overline{3}$ ij.
 Liq. potassii arsenitis, . . . gtt. lxxij.
 Ess. pepsin., . . . q. s. ad f $\overline{3}$ vj.—M.

Sig.: Dessertspoonful thrice daily, after meals.

R Tr. opii deod., . . . gtt. xvj.
 Bismuth. subnit., . . . $\overline{3}$ ij.
 Syr. simp., . . . f $\overline{3}$ iv.
 Aq. cinnam., . . . f $\overline{3}$ iss.—M.

Sig.: Teaspoonful every two to four hours. (*For child one year old.*) J. LEWIS SMITH.

R Bismuthi subnit., . . . gr. x.
 Potassii bromidi, . . . gr. xv—xx.
 Acid hydrocyanici dil., . . . ℥v.
 Spt. chloroformi, . . . ℥x.
 Mucilag. acaciæ, . . . f $\overline{3}$ ij.
 Aquæ, . . . q. s. ad $\overline{3}$ j.—M.

Sig.: To be taken every three or four hours, about ten minutes before each meal. (*Acute gastric catarrh.*) BRUNTON.

R Ammon. chlor., . . . $\overline{3}$ ij.
 Div. in chart. No. xii.

Sig.: One powder three times a day in water to dissolve mucus. RITTER.

R Ammon. chlor., . . . $\overline{3}$ iss.
 Essentiæ pepsini, . . . $\overline{3}$ ij.
 Infus. gentian co., . . . q. s. ad f $\overline{3}$ vj.—M.

Sig.: Tablespoonful in water after meals. STARR.

R Resorcin. (resublimed), . . . $\overline{3}$ iiiss.
 Bismuth. salicylat., . . . $\overline{3}$ v.
 Sodii bicarb., . . . $\overline{3}$ viiiss.
 Sacchari, . . . $\overline{3}$ viiiss.—M.

Sig.: A small teaspoonful every two or three hours. (*To check excessive fermentation in chronic gastric catarrh.*) EWALD.

R Tinct. krameriæ,
 Tinct. kino,
 Tinct. catechu comp., . . . āā f $\overline{3}$ j.—M.

Sig.: A teaspoonful in a wineglassful of water every four hours. (*In mucous colitis.*)

W. GILMAN THOMPSON

CATARRH, GASTRO-INTESTINAL (Continued).

℞ Argent. nitrat., . . . gr. iij.
 Ex. hyoscyami, . . . gr. x.—M.
 Ft. pil. No. xx.
 Sig.: One three times a day. F. A. PACKA

CATARRH, GENITO-URINARY.

℞ Ex. buchu fl., . . . f℥j.
 Potass. citrat., . . . ℥iij.
 Spt. æther. nitro., . . . f℥ss.
 Syr. limonis, . . . q. s. ad f℥iij.—M.
 Sig.: Teaspoonful every three hours. (Subacute cystitis.) Wc

℞ Potass. citrat., . . . ℥ss.
 Spt. chloroform., . . . f℥iiss.
 Tr. digitalis, . . . ℥lxxx.
 Infus. buchu, . . . f℥viiij.—M
 Sig.: Two tablespoonfuls three or four times a day. FOTHERGILL

℞ Urotropin., . . . ℥iiss.
 Ft. chart. No. xx.
 Sig.: One powder in water thrice daily after meals
 (In subacute and chronic cystitis and phosphaturia or bacteriuria.)

℞ Acid. boric., . . . ℥j.
 Salol, . . . gr. xlv.
 Ext. gentianæ, . . . gr. ij.
 Ext. belladonnæ, . . . gr. j.—M.
 Ft. capsul. No. xxx.
 Sig.: Two capsules every three or four hours.
 (In subacute cystitis.) HEISLER

℞ Tinct. belladonnæ,
 Liq. potassii hydrox., . . . āā f℥j.
 Potassii citrat., . . . ℥ij.
 Aquæ anisi, . . . f℥ij.
 Aquæ cinnamomi, . . . q. s. ad f℥vj.—M.
 Sig.: One tablespoonful every four hours. (In table bladder.) JOUR. AMER. MED. ASSN

℞ Liq. potassii hydrox., . . . f℥ij.
 Olei santali, . . . f℥ij.
 Aquæ cinnamomi, . . . q. s. ad f℥viiij.—M
 Sig.: Two tablespoonfuls thrice daily. (In pyelitis and cystitis, accompanying infectious fevers.) SAUND

CATARRH, GENITO-URINARY (Continued).

℞ Acid. benzoic, 3ss.
 Urotropin, 3j.
 Salol, 3ss.—M.

Ft. capsul. No. xx.

Sig.: One every three hours. (*In chronic cystitis with alkaline urine.*)

℞ Iodoformi, gr. i $\frac{3}{4}$.
 Ex. hyoscyami, gr. j.
 Ol. theobromat., gr. xiv.—M.

Sig.: Make one suppository and introduce high up into the rectum.

The bladder should be washed morning and evening with lukewarm water. If there be any urethral irritation, a pill containing one and three-fourths grains of terpin should also be taken morning and evening.

℞ Tr. aconit., f3iii.
 Spt. æther. nitros., f3j.
 Liq. potass. citrat., q. s. ad f3vj.—M.

Sig.: Dessertspoonful every four hours until all fever ceases and the pulse is quiet. (*Cystitis.*)

HARR.

℞ Potass. bicarbonat., 3iv.
 Fluidext. hyoscyami, f3ij.
 Fluidext. ergotæ, f3iv.
 Syr. simp., f3ij.
 Aquæ, q. s. ad f3vj.—M.

Sig.: Dessertspoonful every two to four hours. (*Cystitis.*)

MARTIN.

℞ Ext. opii, gr. vj.
 Ext. hyoscyami, gr. iss.
 Ol. theobromatis, 3iss.—M.

Ft. suppos. No. vi.

Sig.: Use every hour until relieved. (*For severe pain in acute cystitis.*)

BANGS.

℞ Acid. boricæ, 3x.
 Ft. chart. No. iv.

Sig.: Dissolve one in pint of warm water and use for irrigation once a day.

℞ Argenti nitrat., gr. iij-viiij.
 Aquæ destil., Oj.—M.

Sig.: Use for irrigation once every three days. In the interim a solution of boric acid (1 to 50) should be used twice a day. (*Chronic cystitis.*)

BJORKMANN.

CATARRH, GENITO-URINARY (Continued).

R Argylol, ʒ^{iss}-iij.
 Aquæ destil., f ʒij.—M.

Sig.: Irrigate the bladder with boric-acid solution $\frac{1}{2}$ oz. to 1 pt.), and then inject $\frac{1}{2}$ to 1 oz. of the above solution, allowing it to remain in the bladder.

KEVIN.

R Copaibæ,
 Spt. lavand. co., āā ʒij.
 Syr. acaciæ, f ʒss.
 Syr. simp., f ʒiij.
 Aquæ, f ʒiv.—M.

Sig.: Tablespoonful twice daily.

WOOD.

R Uvæ ursæ, ʒj.
 Lupulin., ʒss.
 Aq. bullient., Oj.
 Dein. adde—
 Sodii bicarb., ʒij.
 Tinct. opii camph., f ʒij.—M.

Sig.: f ʒij every four hours.

BRINTON.

R Fluidext. belladonnæ, gtt. xx.
 Sodii borat. ʒij.
 Acid. benzoic., gr. xx.
 Tr. opii camph., f ʒxij.
 Ol. gaultheriæ, gtt. xij.
 Syr. simp., f ʒij.
 Aq. destillat., f ʒiv.—M.

Sig.: Dessertspoonful in water four times a day.

HORWITZ.

CHANCRE.

R Ol. lavand., mxx.
 Iodoformi,
 Lycopodii, āā ʒij.—M.

Sig.: Dust on part and cover with lint.

R Cupri subacetat.,
 Hydrarg. chlor. mit., āā gr. x.—M.

Sig.: Dust over sore.

ELLIS.

R Hydrarg. chlor. mit., gr. viij.
 Liq. calcis, f ʒij.—M.

Sig.: Shake and use as a wash. (Black wash.)

R Hydrarg. chlor. corros., gr. iv.
 Liq. calcis, f ʒij.—M.

Sig.: Shake and use as a wash. (Yellow wash.)

CHANCRE (Continued).

R Liq. hydrogen dioxidi, f℥j.

Sig.: Use as a wash and apply on lint. If too strong, may be diluted. RINGER.

R Hydrarg. chlor. mit., . . . ʒss.

Sig.: Dust on and cover with dry lint.

VAN BUREN and KEYES.

CHANCROID.

Actual cautery and dress antiseptically.

R Acidi sulphurici,
Pulv. carbonis ligni, . aa ʒss.—M.

Q. s. ft. magma.

Sig.: Dry the sore and apply thoroughly by means of a wooden spatula. Allow artificial eschar thus formed to separate spontaneously, using no dressing.

RICORD.

Cauterize with nitric acid, protecting the surrounding parts by oil.

R Iodoform, . . . ʒij.
Ol. menth. pip., . . . ℥x.—M.

Sig.: Dust on sore and cover with moist lint.

R Bismuth. subiodid., . . . ʒij.

Sig.: Dust on sore and cover with dry lint.

CHASSAIGNAC.

R Pulv. acidi salicylici, . . . ʒij.

Sig.: Dust on sore and cover with dry lint.

ANGLADA.

R Potass. permanganat., . . . ʒij-ʒiij.
Aquæ destil., . . . fʒiij.—M.

Sig.: Wash the sore with the solution and then dress with lint saturated in the solution, 40 parts of water.

CHILBLAINS (See also Frost-bite).

R Mentholis, . . . gr. xv.

Methylis salicylatis, . . . ʒij.

Adipis lanæ hydrosi, . . . ʒvj.—M.

Sig.: Apply a small quantity frequently, rubbing in until absorbed.

NEW YORK MED. JOUR.

CHILBLAINS (Continued).

R	Camphoræ,	.	.	.	gr. xx.
	Balsam. peruviani,	.	.	.	gr. viij.
	Ol. amygdalæ dulcis,	.	.	.	f 3ij.
	Adipis lanæ hydrosi,	.	.	.	3vj.
	Aquæ rosæ,	.	.	.	f 3vj.—M.

Sig.: Use externally. JOUR. AMER. MED. ASSOC.

R	Ol. terebinthinæ,	.	.	.	f 3ss.
	Naphtol,	.	.	.	gr. xv.
	Lanolini,	.	.	.	3ss.—M.

Sig.: Apply locally. SHOEMAKER.

R	Acid. carbolic,	.	.	.	gr. viiss.
	Menthol,	.	.	.	3ss
	Petrolati,	.	.	.	3v.
	Lanolini,	.	.	.	3iiss.—M.

Sig.: Apply locally.

R	Tinct. iodi,	.	.	.	f 3j.
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Sig.: Apply to parts with a brush.

R	Tinct. iodi,	.	.	.	℥ xv.
	Spirit. ætheris,	.	.	.	f 3iiss.
	Collodii,	.	.	.	f 3j.—M.

Sig.: Apply locally with a camel's-hair brush.

R	Resorcin.,				
	Ichthyol.,				
	Acid. tannic.,	.	.	āā	3iiss.
	Aquæ,	.	.	.	f 3j.—M.

Sig.: To be painted on (after shaking) every night.
BOECK.

CHLOROSIS (See Anæmia).

CHOLERA.

R	Acid. tannici,	.	.	.	3iv.
	Vini opii,	.	.	.	f 3iiss.
	Aquæ,	.	.	.	Oiv.—M.

Sig.: Irrigate the bowel slowly with this fluid at a temperature of 105° F. thrice daily. CANTANL.

R	Sodii chlorid.,	.	.	.	gr. xlv.
	Aquæ destillat.,	.	.	.	Oj.—M.

Sig.: After sterilizing, inject intravenously or subcutaneously, from $\frac{1}{2}$ to 1 pint at a temperature of 104° F.

CHOLERA (Continued).

R Pulv. camphoræ, gr. x-xv.
 Ætheris, f3ss.—M.

Sig.: Twenty minims hypodermically. (*In collapse*).

R Tr. opii,
 Tr. capsici,
 Spt. camphoræ, aa f3j.
 Chloroform., f3iij.
 Alcoholis, q. s. ad ft. f3v.—M.

Sig.: Twenty to forty minims diluted. SQUIBB.

CHOLERA INFANTUM.

R Naphthalini, gr. xx-lxx.
 Ol. bergamii, gtt. i-ij.—M.

Et ft. chart. No. xii.

Sig.: One powder every two or three hours.

HOLT.

R Tr. opii deod., gtt. xvj.
 Spt. ammon. aromat., f3j.
 Bismuth. subnit., 3ij.
 Syr. simp., f3iv.
 Mist. cretæ, f3iss.—M.

Sig.: Teaspoonful every two or three hours for a child of one year. J. LEWIS SMITH.

R Cupri arsenit., gr. $\frac{1}{30}$ —gr. $\frac{1}{40}$.
 Sacchar. lact., q. s.—M.

Ft. chart. No. v.

Sig.: One every hour, two hours, or three hours.

Sodii chlorid., gr. xliij.
 Aquæ destillat., Oj.—M.

Sig.: After sterilizing, inject subcutaneously from 2 to 4 oz., at a temperature of 104° F., three or four times daily and irrigate the bowel three or four times daily with $\frac{1}{2}$ to 2 pt. of the same solution.

R Morphinae sulph., gr. $\frac{1}{4}$.
 Atropin sulph., gr. $\frac{1}{80}$.
 Aquæ destillat., ℥lxxx.—M.

Sig.: Inject 20 minims subcutaneously in a child of one year. HOLT.

R Hydrarg. cum cretæ, gr. ij.
 Sacch. lactis, gr. x.—M.

Et ft. chart. No. xii.

Sig.: One powder every hour.

RINGER.

CHOLERA INFANTUM (Continued).

℞ Hydrarg. chlor mit.,
Pulv. ipecac., aa gr. j.
Acid. carbol., gr. iv.
Bismuth. subnit., gr. xl.
Sacch. alba, ʒj.—M.
Ft. chart. No. xl.
Sig.: One every hour.

CHOLERA MORBUS.

℞ Tr. opii deod., fʒij.
Acid. sulphuric. aromat., . . fʒij.—M.
Sig.: Twenty drops every hour or two in ice water.
BARTHOLOW.

℞ Acid. nitrosi, fʒj.
Tr. opii, gtt. xl.
Aq. camphoræ, fʒviiij.—M.
Sig.: One-fourth to be taken every three or four
hours. HOPE.

℞ Acid. sulph. aromat., . . . fʒij.
Ex. hæmatoxyli, fʒij.
Spt. chloroform., fʒss.
Syr. zingiberis, . . q. s. ad fʒij.—M.
Sig.: Teaspoonful every two hours. HARE.

℞ Acid. carbolic, gr. iiij.
Glycerini, fʒij.
Tr. opii camph., fʒvj.
Aq. cinnam., fʒj.—M.
Sig.: Teaspoonful after each paroxysm of vomiting.
PHILA. MED. JOURNAL.

CHORDEE.

℞ Ex. opii, gr. vj.
Ex. hyoscyami, gr. iiij.
Ol. theobrom., q. s.—M.

Et ft. suppos. No. vi.

Sig.: Introduce one into the rectum at bedtime,
and repeat if necessary. MARTIN.

℞ Ex. opii, gr. j.
Camphoræ, gr. x.
Ol. theobrom., q. s.—M.

Et ft. suppos. No. i.

Sig.: Use at bedtime. RICORD.

CHORDEE (Continued).

R Pulv. opii, gr. vj.
Pulv. camphor., gr. xxiv.
Lupulini, 3j.—M.
Olei theobromat., . . q. s.

Ft. suppos. No. vi.

Sig.: One at bedtime.

R Pulv. opii, gr. vj.
Pulv. camphoræ, gr. xij.
Sacch. alb., q. s.—M.

Et ft. cap. No. vi.

Sig.: One capsule at bedtime, and repeat in two hours if necessary. STURGIS.

CHOREA.

R Chloral. hydrat., 3ij.
Sodii bromid., 3iv.
Aq. destillat., . . q. s. ad f3ij.—M.

Sig.: Teaspoonful every five hours in water, for three doses. HARE.

R Zinci bromid., 3j.
Syr. simp., f3j.—M.

Sig.: Ten drops three times a day, increased as rapidly as the stomach can bear it.

W. A. HAMMOND.

R Liq. potass. arsenitis, . . . f3ss.

Sig.: One to five drops three times a day gradually increased. WOOD.

R Fluidext. ergotæ, f3iij.

Sig.: A teaspoonful every three hours, with rest in bed. EUSTACE SMITH.

R Fluidext. cimicifugæ, f3ij.

Sig.: Half teaspoonful increased to a teaspoonful three times a day. (Six to ten years old.)

JESSE YOUNG.

R Liq. pot. arsenit., mlij.

Chloral. hydrat., gr. v.

Aq. menth. pip., . . q. s. ad f3j.—M.

Sig.: Dose, one drachm. VANDERBILT CLINIC.

COLIC.

R Spt. chloroform., aa f3ij.—M.
Tr. cardamom. co.,

Sig. Teaspoonful every half hour until relieved.

BARTHOLOW.

COLIC (*Continued*).

R Sodii bicarb., gr. xl.
 Spirit. ammon. aromat., . . . ℥xl.
 Glycerini, ℥xxx.
 Aq. menth. pip., . . q. s. ad f℥ij.—M.

Sig.: A teaspoonful to be given between feedings.
 ROTCH.

R Tr. opii deod., gtt. xij.
 Magnesii calcinat., . . . gr. xii-xxiv.
 Sacch. alb., ℥j.
 Aq. anisi, f℥iss.—M.

Sig.: Shake well. One teaspoonful for a child of
 one year. J. L. SMITH.

R Tr. assafoetidæ, f℥ss.
 Tr. opii, f℥j.
 Decocti hordei, Oss.—M.

Sig.: One injection. (*For adults with flatulence.*)
 HOOPER.

R Chloroformi, f℥iss.
 Tinct. opii deod., f℥j.
 Camphoræ, gr. xv.
 Olei cajuputi, f℥j.
 Aquæ, q. s. ad f℥ij.—M.

Sig.: Dessertspoonful every two or three hours.

R Spirit. chloroform., f℥ss.
 Spirit. camphoræ, f℥ij.
 Spirit. lavandulæ comp.,
 q. s. ad f℥ij.—M.

Sig.: A dessertspoonful every twenty minutes for
 four doses. HARE.

COLIC, BILIARY (*See Calculi, Biliary*).

COLIC, LEAD.

R Magnesii sulphat., ℥j.
 Acid. sulphuric. dil., f℥j.
 Aquæ, f℥iv.—M.

Sig.: Give one tablespoonful three times a day,
 preceded by ten grains of iodide of potash.

BRUNTON.

R Pulv. opii, gr. xij.
 Ex. belladonnæ, gr. ij.
 Ol. tigllii, gtt. xij.—M.

Et ft. pil. No. xii.

Sig.: One pill every two hours until relieved.
 Loomis.

COLIC, LEAD (Continued).

R Elaterin. cryst., gr. $\frac{1}{4}$.
Extract. hyoseyami, gr. iv.
Olei caryophylli, ℥ $\frac{1}{2}$.—M.
Et ft. pil. No. iv.

Sig.: One pill every two hours until relieved. (*In obstinate constipation.*)

COLIC, RENAL (See Calculi, Renal).

CONDYLOMATA, COMMON.

R Acidi salicylici, 3ss.
Acidi acetici, f3j.—M.

Sig.: Apply twice daily with a camel's-hair brush.
UNNA.

R Acid. trichloracetici, 3j.
Aquæ, f3j.—M.

Sig.: Apply locally with camels'-hair brush.

R Acid. chromici, gr. c.
Aq. destillat., f3j.—M.

Sig.: Apply locally with glass rod. BARTHOLOW.

R Acid. salicylici,
Spt. vini rec., aa 3ss.
Ætheris sulph., ℥lxxv.
Collodii, f3iiss.—M.

Sig.: Apply daily with camel's-hair brush.
VIDAL.

CONDYLOMATA, VENEREAL.

R Hydrarg. chlor. mit., 3j.

Sig.: Wash with solution of chlorinated soda, then dust with the powder. RICORD.

-Wash well with soap and water, then with bichloride, 1-1000; then touch with the following solution:—

R Hydrarg. chlorid. corrosiv., ʒj.
Aq. destillat., f3j.—M.
GROSS.

R Acidi chromici, 3j.
Aquæ, f3ss.—M.

Sig.: Apply with a pointed glass rod. HARTE.

R Acid. carbol., gr. ij.
Hydrarg. chlor. mit.,
Lycopodii, aa ʒiij.—M.

Sig.: Use freely as a dusting-powder.

CONJUNCTIVITIS.

℞ Zinci sulphat., . . . gr. ss.
 Sodii biborat., . . . gr. ij.
 Aq. camphoræ,
 Aquæ, . . . āā ʒij.—M.

Filter.

Sig.: Two or three drops in the eyes twice or three times daily. DIXON.

℞ Argenti nitratis, . . . gr. ii-v.
 Aq. destillat., . . . fʒj.—M.

Sig.: Two drops in eyes daily. (*In granular conjunctivitis.*) NOYES.

℞ Argyrol, . . . ʒj.
 Aquæ destillat., . . . fʒss.—M.

Sig.: Wash the eye at frequent intervals with a saturated solution of boric acid or a solution of corrosive sublimate (1 : 8000), after each cleansing instil a few drops of the solution, and apply cold compresses night and day. (*In gonorrheal ophthalmia.*)

PARKER.

℞ Protargol, . . . gr. xxij.
 Aquæ destillat., . . . fʒj.—M.

Sig.: Cleanse the eyes at frequent intervals with a mild antiseptic solution and then instil a few drops.

℞ Hydrargyri oxid. flav., . . gr. ij.
 Unguent. aquæ rosæ, . . . ʒj.—M.

Sig.: Apply and thoroughly rub into the edges of the lids, and use the following wash several times a day.

℞ Acid. boric,
 Sodii biborat., . . . āā gr. xv.
 Aquæ rosæ, . . . fʒij.
 Aquæ destillat., . . q. s. ad fʒj.—M.

(*In blepharitis marginalis.*)

CASEY WOOD.

℞ Hydrastin. sulphat.,
 Acid. boric,
 Sodii biborat., . . . āā gr. v.
 Tinct. opii deod., . . . fʒss.
 Aq. destillat., . . . fʒj.—M.

Sig.: Inject beneath the lids every hour, the eyes being cleansed frequently in the intervals with tepid water and vaselin applied to the edges of the lids. (*For purulent conjunctivitis in children.*) SCOTT.

ONJUNCTIVITIS (Continued).

℞ Acid. borici, gr. vj.
 Aq. camphoræ,
 Aq. destillat., aa fʒj.—M.

Sig.: Bathe the eyelids and drop two drops in the
 eye three times a day. Fox.

ONSTIPATION.

℞ Pulv. aloë Socot., gr. vij.
 Pulv. rhei, gr. xxiv.
 Ex. belladonnæ, gr. j.—M.

Et ft. pil. No. xii.

Sig.: One or two pills as required. DA COSTA.

℞ Ex. belladonnæ, gr. ʒ.
 Pil. aloes et myrrh., gr. ix.
 Ol. cari, gtt. ij.—M.

Et ft. pil. No. vi.

Sig.: One pill at bedtime for a child of six years.
 GOODHART and STARR.

℞ Fluidext. cascaræ sagrad., fʒj.

Sig.: Three drops three times a day, to be in-
 creased, if necessary, for a child of five years.

℞ Pulv. acaciæ, ʒiv.
 Ol. ricini, fʒj.
 Elix. saccharini, ℥xx.
 Ol. amygdalæ amaræ, ℥j.
 Ol. caryophylli, ℥ij.
 Aq. destillat., q. s. ad fʒij.—M.

Dissolve the gum in sufficient water, add the oil
 gradually, and finally the flavoring agents.

Sig.: From a dessertspoonful to a tablespoonful, as
 required.

(A palatable emulsion of castor-oil.)

℞ Podophyllini, gr. viij.
 Ext. aloes,
 Ext. rhei, aa xlv.
 Ext. taraxaci, q. s.—M.

Ft. pil. No. xl.

Sig.: One to four pills at bedtime. NOTHNAGEL.

℞ Sodii phosphatis, gr. xxiv.
 Syrupi mannæ, fʒiiss.
 Aquæ anisi, q. s. ad fʒij.—M.

Sig.: A teaspoonful thrice daily for a child under
 one year. FRUITNIGHT.

CONSTIPATION (Continued).

℞ Pulv. rhei,
Ext. rhamni pursh., . . . āā gr. xxiv.
Ext. euonymi, . . . gr. xij.
Ext. physostigmatis,
Ext. belladonnæ, . . . āā gr. iv.—M.
Ft. pil. No. xxiv.

Sig.: One pill at bedtime. A. A. STEVENS.

℞ Mannæ opt.,
Magnesii carb., . . . āā 3j.
Fluidext. sennæ, . . . f3ij.
Syr. zingiber., . . . f3j.
Aquæ, . . . q. s. ad f3ij.—M.

Sig.: One or two teaspoonfuls three times a day
for a child of two years. GOODHART and STARR.

℞ Aloes purificat., . . . gr. xx.
Ex. belladonnæ, . . . gr. iv.
Ex. nucis vomicæ, . . . gr. v.
Olei resinæ capsici, . . . gr. iv.—M.

Et ft. pil. No. xx.

Sig.: One pill at bedtime. WAUGH.

℞ Mannæ opt., . . . 3j.
Syr. simp., . . . f3ss.
Aq. cinnam., . . . q. s. ad f3j.—M.

Sig.: Teaspoonful three times a day for an infant.
STARR.

℞ Fluidext. cascar. sag., . . . 3ss.
Tr. nucis vom., . . . 3v.
Tr. bellad., . . . 3ij.
Glycerini, . . . q. s. ad 3ij.—M.

Sig.: Teaspoonful t. i. d. (*Habitual constipation.*)

℞ Ex. nucis vom., . . . gr. ¼.
Aloes Soc.,
Ferri sulph.,
Pulv. ipecac.,
Pulv. myrrh., . . . āā gr. ss.—M.

Ft. pil. No. i.

Sig.: To be taken after meals. CLARK.

℞ Pil. hydrarg.,
Ext. coloc. comp., . . . āā gr. j.
Pulv. jalapæ, . . . gr. ss.
Pulv. hyoscyami, . . . gr. j.—M.

Et ft. pil. No. i.

Sig.: Pill at bedtime. PARCOAST.

CONSTIPATION (Continued).

R Resinæ podophylli, . . . gr. ij.-iv.
 Ex. nucis vomicæ, . . . gr. iv.
 Ex. physostig., . . . gr. iiij.
 Ex. belladonnæ, . . . gr. iv.—M.

Ft. pil. No. xx.

Sig.: One pill night and morning. **HARR.**

R Magnesii sulphatis, . . . ʒj.
 Ferri sulphatis, . . . gr. iv.
 Sodii chloridi, . . . ʒss.
 Acidi sulphurici diluti, . . . fʒj.
 Infus. quassia, q. s. ad fʒiv.—M.

Sig.: Tablespoonful in goblet of water half hour before breakfast. This is the well-known *mistura ferri acidi*. It is unsurpassed as a tonic laxative, and is much used in acne rosacea, erythema multiformæ, urticaria, etc., that is where the patients are robust, and the condition otherwise demands such a combination. **VAN HARLINGEN.**

R Aloin, . . . gr. ʒ.
 Strychninæ, . . . gr. ʒv.
 Extract. belladonnæ, . . . gr. ʒv.
 Extract. cascar. sagrada, . . . gr. j.—M.

Et ft. pil. No. i.

Sig.: Pill three times a day.

R Resinæ podophylli, . . . gr. ij.
 Quininæ sulphat., . . .
 Ex. aloë Socot., . . . aa gr. viij.
 Fellis bovini, . . . gr. xvj.—M.

Et ft. pil. No. xvi.

Sig.: One or two pills at night. **GOODELL.**

R Mannæ, . . . ʒvj.
 Magnesias,
 Sulphur. loti., . . . aa ʒiiss.
 Mellis, . . . fʒvj.—M.

Sig.: One or two dessertspoonfuls in milk for an infant. **FERRAND.**

R Aloin, . . . gr. vj.
 Atropinæ sulphat., . . . gr. ʒ.
 Strychninæ sulph., . . . gr. j.—M.

Et ft. pil. No. xxx.

Sig.: One pill two or three times a day. (*Chronic form.*) **WOOD.**

CONSTIPATION (*Continued*).

℞ Euonymin, gr. ij.
 Ex. ignatiæ, gr. ss.
 Ex. belladonna, gr. $\frac{1}{2}$.
 Piperini, gr. j.—M.

Et ft. pil. No. i.

Sig.: One pill three times a day after meals.

℞ Ung. hydrarg., gr. ij.
 Ex. belladonnæ, gr. j.
 Bismuth. oxid., gr. iij.
 Ol. theobromat., . . . q. s.—M.

Ft. suppos. No. i.

Sig.: Use one or two daily. (*In painful defecation.*)
 MURRAY.

℞ Magnesii sulphatis, ʒij.
 Ol. terebinthinæ, fʒss.
 Glycerini, fʒj.
 Aquæ, q. s. ad fʒiv.—M.

Sig.: To be used as a high enema. CHARLES NOBLE.

℞ Pulv. rhei, gr. ij.
 Sulphur., gr. iv.
 Sodii phosphat., gr. xx.
 Ol. menthæ pip., ℥j.—M.

Ft. tablet compressed, No. xx.

Sig.: One to three times a day for children over one year.

CONVULSIONS (*See also Epilepsy*).

℞ Moschi, gr. iij.
 Camphoræ, gr. xv.
 Chloral hydrat., gr. viiss.
 Vitelli ovi, No. j.
 Aq. destillat., fʒiv.—M.

Sig.: Wash out the rectum with a simple enema and then use the above as an injection. J. SIMON.

℞ Æthyl. carbamat. (urethan.), . . ʒj.
 Ft. chart. No. xii.

Sig.: One every two or three hours. (*For convulsions in children.*)
 JACOBI.

℞ Mist. asafœtidæ, fʒij.
 Sig.: Tablespoonful per rectum. WARING.

℞ Ætheris fort., fʒiv.

Sig.: To be used as an inhalation until the paroxysm is broken.
 J. L. SMITH.

CONVULSIONS (*Continued*).

℞ Chloral hydrat., . . . gr. xv.
Potass. bromid., . . . ʒj.
Syr. simp., . . . fʒv.
Aq. destillat., . . . fʒij.—M.

Sig.: Teaspoonful every three hours. (*Convulsions of teething.*) KINDER-ARET.

Dr. Jacobi first orders a purgative dose of calomel, and then follows in a few hours by—

℞ Chlorali hydrati, . . . gr. iv.
Potass. bromid., . . . gr. viij.
Aque, . . .
Syrupi, . . . aa fʒj.—M.

Sig.: One dose for a child two years old.

CORNS AND CALLOSITIES.

℞ Acid. salicylic., . . . gr. xxx.
Ext. cannabis ind., . . . gr. x.
Collodii, . . . fʒiv.—M.

Sig.: Apply with a brush night and morning.

STELWAGON

℞ Liq. potassii,
Tr. iodi, . . . aa fʒj.
Glycerini, . . . fʒss.
Aque, . . . fʒj.—M.

Sig.: Paint the affected parts night and morning.

℞ Acid. salicylici, . . . gr. xvj.
Ext. cannabis indicæ, . . . gr. viij.
Alcoholis, . . . ℥xv.
Ætheris, . . . ℥xl.
Collodii flex., . . . ℥lxxx.—M.

Sig.: Apply every evening for eight days, then take a prolonged foot-bath and remove collodion and corn with a scraper. BROCC.

℞ Acidi salicylici,
Mentholis, . . . aa gr. xv.
Olei theobromatis, . . . ʒj.—M.

Sig.: Apply every night after soaking feet in hot water. (*Soft corns.*) DRUGGISTS' CIRCULAR.

CORYZA (*See Catarrh*).

CROUP, MEMBRANOUS (*See Diphtheria*).

CROUP, SPASMODIC.

℞ Apomorphinæ hydrochlor., . . gr. ʒv.

Sig.: Use hypodermically.

DA COSTA.

ADDITIONAL FORMULÆ.

ADDITIONAL FORMULÆ.

ADDITIONAL FORMULÆ.

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ADDITIONAL FORMULÆ

DEBILITY (Continued).

℞ Hyd. chlorid. corros., . . . gr. j.
Elixir calisaya, . . . f℥viiij.—M.

Sig.: A teaspoonful before meals for three months.
(In strumous children.) BLACKWOOD.

℞ Tr. cinchonæ,
Tr. valerian., . . . aa f℥j.
Tr. cardamomi comp., . . . f℥ij.
Aq. menthæ pip., . . . f℥iv.—M.

Sig.: Tablespoonful three times a day. ELLIS.

℞ Acidi nitrohydrochlorici, . . . f℥ij.
Aquæ, . . . f℥iss.
Strychnin. sulph., . . . gr. j.

Misce et adde.

Tinct. gentian. comp.,
Tinct. cardamom. comp.,
aa q. s. f℥vj.—M.

Sig.: Dessertspoonful after meals in water. (*A very elegant stomachic in cases of general debility with failure of appetite and digestion.*) H. C. WOOD.

℞ Ferri pyrophosphat., . . . gr. xx.
Strychnin. sulph., . . . gr. ss.
Acid. arsenosi, . . . gr. ʒ.
Calcii glycoposphat., . . . ʒj.—M.

Ft. capsul. No. xx.

Sig.: One four times a day. A. A. STEVENS.

DELIRIUM, TRAUMATIC.

℞ Potass. brom., . . . aa ʒij.
Ammon. brom., . . . f℥j.
Syr. zingiber, . . . q. s. ad f℥ij.—M.

Sig.: Dessertspoonful every two hours. JOHNSON.

℞ Chloral hydrat., . . . ʒss.
Syr. aurant. cort.,
Aquæ, . . . aa f℥ss.—M.

Sig.: To be taken in one dose. LIEBREICH.

DELIRIUM TREMENS.

℞ Potass. bromid.,
Sodii bromid., . . . aa gr. xv.
Chloral hydrat., . . . gr. x.
Tr. zingiberis, . . . ℥x.
Tr. capsici, . . . ℥v.
Spt. ammonii arom., . . . ʒj.
Aquæ, . . . ʒij.—M.

Sig.: Dose a dessertspoonful. VANDERBILT CLINIC.

DELIRIUM TREMENS (Continued).

R Chloral. hydrat., . . . gr. lxxx.
 Morphin. sulph., . . . gr. j.
 Syr. aurantii, . . . f ʒij.—M.

Sig.: A tablespoonful at bedtime, to be repeated in half doses, p. r. n., at intervals of an hour. To be preceded by an emetic, a calomel purge, and hot pack or bath.
 H. C. WOOD.

R Potassii bromid., . . . ʒvj.
 Chloral. hydrat., . . . ʒij.
 Spt. ammonii aromat., . . . f ʒiss.
 Syrup. aurantii cort., . . . f ʒj.
 Aquæ, . . . q. s. ad f ʒiij.—M.

Sig.: A tablespoonful as required with $\frac{1}{30}$ gr. of strychnin and 10 min. of tincture of digitalis.
 W. GILMAN THOMPSON.

R Chlorali hydrati, . . . ʒi-ij.
 Morphine sulphatis, . . . gr. ʒ.
 Tincturæ hyoscyami, . . . f ʒij.
 Tincturæ zingiberis, . . . ℥xl.
 Tincturæ capsici, . . . ℥xij.
 Aquæ, . . . q. s. ad f ʒij.—M.

Sig.: Tablespoonful, to be repeated once, if necessary.
 ALEXANDER LAMBERT.

R Sodii brom., . . . gr. xv.
 Chloral hydrat., . . . gr. x.
 Syr. aurant. cort., . . .
 Aquæ, . . . āā. q. s. ad f ʒj.—M.

Sig.: As required.
 DA COSTA.

R Hyoscinæ hydrobromid, . . . gr. $\frac{1}{10}$.
 Sig.: Administer hypodermically.

R Infus. digitalis, . . . f ʒiij.
 Sig.: Tablespoonful every four hours. (*In anemic cases with effusion and edema.*)
 BARTHOLOW.

R Trional, . . . ʒij.
 Ft. chart. No. iv.
 Sig.: One powder, repeated in four hours, if necessary.

R Trional, . . . ʒj.
 Paraldehydi, . . . f ʒiij.
 Elixir. aromat., . . . f ʒij.—M.
 Sig.: A tablespoonful, to be repeated, if necessary.

DELIRIUM TREMENS (Continued).

R Sodii bromidi, 3j.
 Tinct. capsici, f3j.
 Tinct. digitalis, f3ss.
 Elixir. aromat., . . q. s. ad f3ij.—M.

Sig.: A teaspoonful every two or three hours in water. ANDERS.

DENGUE.

R Tr. aconiti rad., f3iss.
 Syr. limonis, f3ss.
 Liq. ammon. acetat., q. s. ad f3ij.—M.

Sig.: Dessertspoonful every three hours. THOMAS.

R Ex. nucis vomicæ, gr. iv.
 Quininæ sulphat., 3ss.—M.
 Et ft. pil. No. xvi.

Sig.: One pill three times a day. DA COSTA.

DIABETES INSIPIDUS.

R Codeinæ, gr. viij.
 Glycerini,
 Aquæ, aa f3j.—M.

Sig.: Half teaspoonful three times a day gradually increased to two teaspoonfuls. PAVY.

R Strychnin. sulph., gr. ½.
 Extract. ergotæ, gr. l.
 Ferri valeratis, gr. xx.
 Calcii glycerophos., gr. xl.—M.

Pone in capsulas No. xx.

Sig.: One three or four times a day.

R Pulv. opii, gr. iv.
 Acid. gallici, 3ij.—M.

Et div. in chart. No. xii.

Sig.: One three or four times daily. H. C. WOOD.

R Potassii bromidi, 3j.
 Elix. valerian. ammoniat., . . f3ij.—M.

Sig.: A teaspoonful in water four times a day. TYSON.

R Potass. iodidi, 3j.
 Aquæ bullientis, . . q. s. ad f3j.—M.

Sig.: Ten drops in milk after meals, the dose being gradually increased. (*In syphilitic cases.*)

R Fluidext. ergotæ, f3ij.

Sig.: Teaspoonful three times a day, increased to two teaspoonfuls. DA COSTA.

DIABETES MELLITUS.

℞ Sodii salicylat., . . . ʒiij.
 Liq. potass. arsenitis, . . . fʒj.
 Glycerini, . . . fʒj.
 Aq. cinnam., . . . ad fʒiij.—M.

Sig.: Dessertspoonful three times a day.
 J. C. WILSON.

℞ Sodii arsenat., . . . gr. j.
 Lithii carbonat., . . . ʒj.
 Codein., . . . gr. iiss.
 Ext. cinchonæ, . . . ʒiv.—M.

Divide into 30 cachets.
 Sig.: One after breakfast and one after dinner.
 ROBIN.

℞ Tr. opii, . . . fʒj.
 Tr. ferri chlor., . . . fʒix.—M.
 Sig.: Twenty drops in water three times a day.

℞ Antipyrin.,
 Sodii benzoat., . . . āā ʒiij.—M.
 Ft. chart. No. xii.

Sig.: One four times a day, to be replaced after a time by:

℞ Aspirin, . . . ʒiij.
 Bismuth. salicylat., . . . ʒij.—M.
 Ft. chart. No. xii.

Sig.: One four times a day. W. H. THOMSON.

℞ Liquor. arseni bromid., . . . fʒij.
 Sig.: From 3 to 5 min. three or four times a day.
 CLEMENS.

℞ Fluidext. ergotæ, . . . fʒij.
 Sig.: One half to one teaspoonful three times a day.

℞ Antipyrin, . . . gr. cc.
 Sodii bicarbonat., . . . ʒvj.—M.
 Ft. chart. No. xx.

Sig.: One three times a day on an empty stomach.
 (*In mild cases.*) JAMES TYSON.

℞ Uranii nitratis, . . . gr. xv-xxx.
 Glycerini, . . . fʒss.
 Aquæ, . . . q. s. ad fʒiij.—M.

Sig.: A teaspoonful thrice daily. S. WEST.

DIABETES MELLITUS (Continued),

R Sodii bicarborat., . . . 3xviij.
 Sodii sulphat., . . . 3vj.
 Magnesii sulphat., . . . 3vj.
 Sodii salicylat., . . . 3ij.—M.

Ft. chart. No. xii.

Sig.: Dissolve one in a tumblerful of hot water and sip slowly on rising. (*To prevent constipation.*)

W. H. THOMSON.

R Arseni bromidi, . . . gr. i-ij.
 Auri et sodii chloridi, . . . gr. iv.
 Codein sulph., . . . gr. v.
 Sodii bicarb., . . . 3ij.—M.

Pone in capsul. No. xl.

Sig.: One three times a day after meals.

R Sodii sulphitis, . . . 3ss.
 Aquæ, . . . 3vj.—M.

Ft. lotio.

Sig: Apply locally; or:

R Acidi hydrocyanici dil., . . . f3j.
 Glycerini, . . . f3j.
 Aquæ, . . . q. s. ad f3vj.—M.

Ft. lotio.

Sig.: Apply locally.

BURNEY YEO.

R Aspirin, . . . 3ij.
 Succii limonis, . . . f3ss.
 Glycerini, . . . f3ss.
 Aquæ, . . . q. s. f3iij.—M.

Sig.: A teaspoonful in water three or four times a day. (*In mild cases.*)

R. T. WILLIAMSON.

R Extract. opii, . . . gr. xv.

Ft. pil. No. lx.

Sig.: One pill three times a day, gradually increased to ten or twelve pills three times a day. H. C. WOOD.

R Sodii chloridi, . . . gr. j.
 Sodii bicarbonat., . . . gr. lxx.
 Sodii carbonatis, . . . gr. cx.
 Aquæ destillæ, . . . f3v.—M.

Sig.: Inject intravenously or subcutaneously, and repeat until urine becomes alkaline. (*In diabetic coma.*)

STADELMANN.

DIABETES MELLITUS (Continued).

R Potassii citratis, . . . 3vj-3xij.
Ft. chart. No. xii.

Sig.: Give a dose of castor oil and follow by one powder in a copious draught of water every hour. (*In threatened coma.*)
REYNOLDS.

DIARRHŒA, CHILDREN.

R Hydrarg. cum cretæ, . . . gr. $\frac{1}{2}$.
Salol, . . . gr. ij.
Bismuth. subnitrat., . . . gr. x.
Sacchar. lactis, . . . gr. x.—M.
Ft. chart. No. ii.

Sig.: One powder, repeated if necessary, before using active astringents.
MCKEE.

R Bismuth. subnitrat., . . . $\bar{3}$ ss.
Bismuth. beta-naphtol, . . . 3j.
Syrupi rhei aromat., . . . f 3j.
Syrupi simplicis, . . . f $\bar{3}$ ij.
Misturæ cretæ, . . . q. s. f $\bar{3}$ ij.—M.

Sig.: A teaspoonful every two or three hours for a child of one year.
THOMPSON S. WESTCOTT.

R Hydrarg. chlor. mit., . . . gr. j.
Salol, . . . gr. v.
Sodii bicarb., . . . gr. x.—M.
Ft. chart. No. x.

Sig.: One powder every half-hour for ten doses.
OSTHEIMER.

R Tannigen, . . . gr. xl.
Ft. chart. No. xii.

Sig.: One four times a day when the bowel is free from irritants and the stools still remain frequent and watery.

R Pulv. opii, . . . gr. v.
Bismuth. subnit., . . . 3ij.—M.
Et div. in chart. No. xx.

Sig.: One powder every two to four hours for a child of five years.
J. L. SMITH.

R Magnesii sulphat, . . . 3j.
Tr. opii deod., . . . gtt. xij.
Syr. simp., . . . f $\bar{3}$ ss.
Aq. cinnam., . . . q. s. ad f $\bar{3}$ iss.—M.

Sig.: Teaspoonful every two hours for a child of one or two years.
MEIGS and PAPER.

DIARRHŒA, CHILDREN (Continued).

℞ Bismuth. subcarb., . . . 3ss-3iss.
 Spt. myristicæ, . . . ℥xx.
 Spt. vini gal., . . . f3ij.
 Syr. acaciæ, . . . f3iss.
 Aq. cinnam., . . . q. s. ad f3iij.—M.

Sig.: (Shake well.) Teaspoonful every two hours.

W. H. BENNETT.

℞ Argenti nitrat., . . . gr. j.
 Syr. acaciæ, . . . f3ij.
 Aq. cinnam., . . . q. s. ad f3iij.—M.

Sig.: Teaspoonful every two hours for a child of two years.

STARR.

℞ Beta-naphthol bismuth., . . . 3ss-3j.
 Salol, . . . gr. xvj.
 Mist. cretæ, . . . q. s. ad f3ij.—M.

Sig.: Teaspoonful every two hours.

℞ Acid. carbolic, . . . gr. ij.
 Bismuth. subnit., . . . 3j.
 Syr. acaciæ, . . . f3ss.
 Aq. menth. pip., . . . ad f3ij.—M.

Sig.: A half teaspoonful from every two to four hours.

℞ Pepsini, . . . gr. xxxv.
 Bismuth. subnit., . . . 3j.—M.

Et. ft. chart. No. xii.

Sig.: One every two hours.

POWELL.

DIARRHŒA IN ADULTS.

℞ Bismuth. subcarbonatis, . . . 3iij.
 Acidi carbolic, . . . gr. xvij.—M.

Misce et dispensa in capsul. xxiv.

Sig.: Remove irritants from the bowel by a purgative, and then give one or two capsules every one to three hours, p. r. n.

H. C. WOOD.

℞ Salol, . . . 3ss.
 Creosoti, . . . ℥x.
 Bismuth. salicylat., . . . 3j.—M.

Pone in capsul. No. xx.

Sig.: One every three hours.

ANDERS.

DIARRHŒA IN ADULTS (Continued).

℞ Argenti nitratis, . . . gr. ij.
 Extract. hyoseyami, . . . gr. v.—M.
 Ft. pil. No. x.

Sig.: One three times a day. (*In mild forms of mucous diarrhea.*)
 HARE.

℞ Cretæ præp., . . . ʒij.
 Tr. gambir, . . . fʒss.
 Tr. opii, . . . ℥lxxx.
 Aq. cinnam., . . . fʒviiij.—M.

Sig.: Two tablespoonfuls after each stool.
 FOTHERGILL.

℞ Tinct. gambir, . . . fʒiv.
 Sodii bicarbonat., . . . ʒiv.
 Spt. ammon. aromat., . . . fʒiv.
 Tinct. nucis vomicæ, . . . ℥lxxx.
 Infus. calumbæ, . . . fʒviiij.—M.

Sig.: Two tablespoonfuls thrice daily before taking food.
 YEO.

℞ Ex. ergotæ aq., . . . ʒj.
 Ex. nucis vomicæ, . . . gr. v.
 Ex. opii, . . . gr. x.—M.
 Et ft. pil. No. xx.

Sig.: One pill every four to six hours. DA COSTA.

℞ Tannigen, . . . ʒj.
 Bismuthi subgallatis, . . . ʒij.
 Salol, . . . gr. xxiv.
 Extracti opii, . . . gr. iiij.—M.
 Ft. chart. No. xii.

Sig.: One powder every two to four hours.
 HEMMETER.

℞ Salol, . . . ʒij.
 Bismuthi subnitratis, . . . ʒiv.
 Mist. cretæ, . . . q. s. ad fʒiiij.—M.

Sig.: One teaspoonful every two hours.

℞ Bismuth. subnitratis, . . . ʒiiij.
 Salol, . . . gr. xxiv.
 Morphine sulph., . . . gr. j.
 Tannigen, . . . gr. xxx.—M.
 Ft. chart. No. xii.

Sig.: After a preliminary cathartic give one powder every three or four hours.
 A. A. STEVENS.

DIARRHŒA IN ADULTS (Continued).

R Cupri sulphat.,
 Morphine sulphat., āā gr. j.
 Quinine sulphat., gr. xxiv.—M.
 Et. div. in capsul. No. xii.

Sig.: One capsule three times a day. (*In chronic cases.*) BARTHOLOW.

R Spirit. camphoræ, fʒss.
 Ol. caryophylli. ℥xxx.
 Chloroformi, fʒiij.
 Tinct. opii deodorat., fʒij.
 Tinct. capsici, fʒij.—M.

Sig.: Shake well; 30 to 40 drops in water every half-hour to two hours, pro re nata. (*In choleric diarrhœa.*) H. C. WOOD.

R Taka-diastrase,
 Carbonis-ligni,
 Pancreatin., āā gr. xv.—M.
 Ft. cap. No. xx.

Sig.: One every two or three hours (*when due to fermentation.*) JAMES C. WILSON.

R Argenti nitratis, gr. x-xx.
 Aquæ, Oj.—M.

Sig.: Inject slowly through a tube passed well up into the bowel twice weekly, and follow in a few minutes with a weak salt solution. (*In chronic diarrhœa.*)

DIPHTHERIA.

R Inject at the earliest moment from 2000 to 4000 units of antitoxin into the subcutaneous tissue of the pectoral region, side of abdomen, or interscapular space and, unless improvement be marked, repeat in six hours.

R Menthol, ʒiiss.
 Toluol, fʒx.
 Liquor. ferri chlorid., fʒj.
 Alcohol absoluti, fʒij.—M.

Sig.: After drying the mucous membrane with cotton apply on a pledget of cotton every three hours. LOEFFLER.

R Aquæ hydrogen. dioxid., fʒss.
 Sodii borat., ʒij.
 Glycerini, fʒij.
 Aquæ rosæ, q. s. ad fʒiv.—M.

Sig.: One tablespoonful to be instilled into the nose every two hours. (*In nasal diphtheria.*) SHEFFIELD.

DIPHTHERIA (Continued).

℞ Tinct. ferri chlorid., . . . f 3j.
 Quinin. hydrochlorid., . . . gr. xxiv.
 Glycerin., . . . f 3ij.
 Aquæ, . . . q. s. ad f 3iij.—M.

Sig.: A teaspoonful in water every four hours, for
 a child four years of age. THORNTON.

℞ Aquæ hydrogen. dioxid., . . . f 3ij.
 Liquor. calcis, . . . f 3vj.—M.

Sig.: Apply freely at frequent intervals to diseased
 surfaces. DILLON BROWN.

℞ Papayotin, . . . 3j.
 Aquæ, . . . fiv.
 Glycerini, . . . f 3viii.—M.

Sig.: Apply locally to membrane. JACOBI.

℞ Trypsin (Fairchild's), . . . 3j.
 Sodii bicarb., . . . gr. xx.
 Aquæ, . . . q. s. ad f 3ij.—M.

Sig.: Apply with atomizer every hour or two as
 necessary. KEATING.

℞ Ol. eucalypti, . . . f 3ij.
 Ol. terebinthinæ, . . . f 3viii.—M.

Sig.: Place in shallow vessel and keep boiling
 over the stove. J. LEWIS SMITH.

℞ Acid. boric., . . .
 Sodii borat., . . . aa 3ss.
 Sodii chlor., . . . gr. xx.
 Aquæ, . . . Oss.—M.

Sig.: Inject teaspoonful, warm, in each nostril
 every two hours. (Nasal form.) STARR.

℞ Hydrarg. chlor. corros., . . . gr. j.
 Spt. vini rect., . . . f 3ij.
 Elix. bismuth. et pepsin, ad f 3iv.—M.

Sig.: Teaspoonful every two hours for a child of
 six years. J. LEWIS SMITH.

℞ Tr. ferri chlor., . . . f 3-f 3iij.
 Glycerini, . . . q. s. ad f 3j.—M.

Sig.: Paint tonsils every four hours. REX.

DROPSY.

℞ Potassii acetatis, . . . 3iss.
 Infus. digitalis, . . . f 3iij.—M.

Sig.: A tablespoonful every three hours. ANDERS.

DROPSY (Continued).

℞ Pilocarpin. nitrat., . . . gr. $\frac{1}{4}$.
 Spartein. sulph., . . . gr. $\frac{ij}{j}$.
 Aquæ chloroformi,
 Infus. digitalis, . . . āā f $\frac{3}{4}$ ss.—M.

Sig.: A dessertspoonful every four hours.

D. E. HUGHES.

℞ Trituration. elaterini, . . . gr. ij.
 Pulv. jalap. comp., . . . $\frac{3}{4}$ ss.—M.

Ft. chart. No. viii.

Sig.: One powder before breakfast.

℞ Theobromin., . . . gr. xl.
 Pone in capsulas No. xii.

Sig.: One capsule twice daily.

HUCHARD.

℞ Theocin, . . . $\frac{3}{4}$ j.
 Pone in capsulas No. xii.

Sig.: One capsule with a draught of water after meals.

MINKOWSKI.

℞ Magnesii sulphatis, . . . $\frac{3}{4}$ vj.

Sig.: A tablespoonful, in just enough water to dissolve it, before breakfast.

℞ Digitalis, . . . gr. xij.
 Sennæ fol., . . . $\frac{3}{4}$ ss.
 Aq. bullientis, . . . f $\frac{3}{4}$ vj.

Fiat infusum, et adde—

Sodii iodid., . . . $\frac{3}{4}$ j.
 Sodii phosphat., . . . $\frac{3}{4}$ vj.—M.

Sig.: Tablespoonful every three to six hours. (*In cardiac dropsy.*)

GERHARD.

℞ Pulv. jalapæ, . . . $\frac{3}{4}$ j.
 Potass. bitart., . . . $\frac{3}{4}$ vj.—M.

Rt ft. chart. No. vi.

Sig.: One powder every three hours. (*In general dropsy due to kidney disease.*)

CHAPMAN.

℞ Mist. ferri et ammon. acetat. (U. S. P.)
 f $\frac{3}{4}$ vj.

Sig.: One or two teaspoonfuls four times a day.

BASHAM.

DROPSY (*Continued*).

℞ Pulv. digitalis, . . . gr. xxx.
Ferri sulph. exsicc., . . . gr. xv.
Pulv. capsici, . . . gr. xl.
Pil. aloë et myrrh., . . . ʒij.—M.

Et ft. pil. No. lx.

Sig.: One pill twice a day. (*In cardiac dropsy with dyspepsia.*) FOTHERGILL.

℞ Pulv. scillæ,
Pulv. digitalis,
Caffein. citrat., . . . aa ʒss.
Hydrarg. chlor. mit., . . . gr. v.—M.

Et ft. pil. No. xxx.

Sig.: One pill three times a day. (*In cardiac dropsy.*) WOOD.

DYSENTERY.

℞ Quinin. sulph., . . . gr. xl.
Ext. opii, . . . gr. v.
Mass. hydrargyri, . . . gr. x.—M.

Ft. in pil. No. xx.

Sig.: One or two every two or three hours. MUSSER

℞ Pulv. ipecacuanhæ, . . . ʒij.
Ft. chart. No. xii.

Sig.: Apply a mustard plaster to stomach, enjoin absolute quiet, and administer one powder four times a day, preceded by fifteen minutes with 15 drops of laudanum.

℞ Magnesii sulph., . . . ʒij.
Acid. sulphurici aromat., . . . f ʒij.
Tinct. zingiber., . . . f ʒij.
Aquæ cinnamomi, . . . q. s. ad f ʒviij.—M.

Sig.: One to two teaspoonfuls every one or two hours, and continued for one or two days after the mucus and blood have entirely disappeared from the stools. (*In acute cases that are seen early.*)

BUCHANAN.

℞ Cupri sulphat., . . . gr. ss.
Magnesii sulphat., . . . f ʒj.
Acid. sulphuric. dil., . . . f ʒj.
Aquæ, . . . f ʒiv.—M.

Sig.: Tablespoonful every four hours. (*In acute form.*) BARTHOLOW.

DYSENTERY (Continued),

R Pulv. ipecac. co., . . . gr. vj.
 Bismuth. subcarb., . . . 3j.
 Pulv. aromat., . . . gr. vj.—M.

Et ft. in chart. No. xij.

Sig.: One powder every three hours for a child of three years. **STARR.**

R Bismuth. subnitrat., . . . 3iv.
 Salol, . . . 3j.
 Pulv. ipecac. et opii, . . . 3j.—M.

Ft. chart. No. xii.

Sig.: One powder every four hours.

R Sulphur., . . . 3ij.
 Ext. opii, . . . gr. iij.—M.

Pone in capsulas No. xxiv.

Sig.: Two capsules four times daily. (*In amebic dysentery.*) **STENGEL.**

R Tinct. opii, . . . f 3j.

Sig.: Inject into the rectum half a teaspoonful in an ounce of warm starch water three or four times a day. **W. GILMAN THOMPSON.**

R Aquæ hydrogen. dioxid., . . f 3xvj.

Sig.: Add four ounces to a pint of water and inject in the bowel daily. (*In amebic dysentery.*) **HARRIS.**

R Zinci sulphocarbolat., . . . 3j.

Ft. chart. No. iv.

Sig.: Dissolve one powder in a quart of hot water and inject slowly once a day into the bowel. (*When much mucus and pus is present in the stools.*) **HARE.**

R Quinin. hydrochlorid., . . . gr. xxiv

Ft. chart. No. xii.

Sig.: Add one powder to a pint of warm water and inject into the bowel daily. Subsequently increase to two powders to the pint of water.

JOHNS HOPKINS HOSPITAL.

R Argenti nitratis, . . . 3ss-j.

Sig.: Add to two quarts of water and inject into the bowel once or twice a week. The patient should lie upon the back with the legs drawn up and the hips so placed upon a hard pillow as to elevate the pelvis. *The tube should be inserted five or six inches and the fluid allowed to flow in without force from a fountain syringe. (In chronic dysentery.)* **H. C. WOOD.**

DYSMENORRŒA.

R Pulv. camph., gr. x.
 Pulv. doveri, gr. xx.
 Ex. hyoscyami, gr. x.—M.
 Ft. pil. No. x.

Sig.: Two pills every two hours till pain ceases.

CANADA LANCET.

R Tinct. strophanthi, f 3ss.

Sig.: Five drops in water after meals. (*In dysmenorrhœa the result of mitral stenosis.*)

R Fluidext. cimicifugæ, f 3iij.
 Fluidext. cannabis indicæ, f 3j.
 Fluidext. hyoscyami, f 3iss.
 Fluidext. viburni opuli, f 3iij.
 Spiritus camphoræ, f 3j.
 Elixiris aromatici, q. s. f 3iij.—M.

Sig.: A teaspoonful three times a day for a day or two before and during menstrual period.

R Ex. cannab. indicæ, gr. ½.
 Ex. belladonnæ, gr. ¼.
 Ol. theobrom., q. s.—M.

Sig.: This is sufficient for one suppository; five such ones may be made. One suppository may be introduced every evening, commencing the fifth day before the menses. JOURNAL DE MÉDECINE DE PARIS.

R Phenacetini, gr. xl.
 Ft. chart. No. vj.

Sig.: One every three or four hours.

R Codeinæ sulphatis, gr. vj.
 Extracti cannabis indicæ, gr. iij.
 Extracti hyoscyami, gr. vj.
 Hydrastininæ hydrochloridi, gr. iv.
 Oleoresinæ capsici, ℥ij.—M.
 Fiant pilulæ No. xxiv.

Sig.: One pill every three or four hours.

R Extracti belladonnæ,
 Pulv. camphoræ, āā 3j.
 Mastiches, 3iss.
 Chloroformi,
 Tincturæ aconiti, āā f 3j.—M.

Sig.: Apply locally over the ovarian regions.

H. MACNAUGHTON JONES.

DYSMENORRHOEA (Continued).

℞ Pulveris ipecacuanhæ et opii, . gr. xv.
 Acetanilidi, gr. x.—M.
 Ft. chart. No. ii.

Sig.: After a hot sitz bath administer one powder with hot lemonade, and apply hot fomentations over the abdomen. (*In dysmenorrhœa or amenorrhœa from sudden exposure to cold.*)

℞ Tincturæ gelsemii, f3j.

Sig.: Ten drops thrice daily, for seven to ten days, previous to the flow. HAMMOND.

℞ Ext. belladonnæ,
 Ext. stramonii, āā gr. ½.
 Ext. hyoscyami, gr. ¼.
 Quininæ sulphatis, gr ss.—M.

Sig.: Take one such pill thrice daily.

DYSPEPSIA.

℞ Strychninæ sulphat., . . . gr. j.
 Acid. nitro-muriat. dil., . . f3j.
 Tr. gentian. comp.,
 Tr. cardamom. comp., . . . āā f3iss.
 Liq. pepsini, . . . q. s. ad f3iv.—M.

Sig.: Teaspoonful after each meal. WOOD.

℞ Pepsini puri, gr. xxx.
 Acid. hydrochlor. dil., . . . f3ij.
 Glycerini, f3j.
 Tr. gentianæ comp., q. s. ad f3iij.—M.

Sig.: A teaspoonful in water after meals.

AULDE.

℞ Zinci valeratis, 3ss.
 Ex. belladonnæ, gr. iiij.
 Ex. nucis vomicæ, gr. v.—M.

Ft. pil. No. xxx.

Sig.: One pill after each meal. (*In atonic form.*)

PEPPER.

℞ Pepsin., gr. v.
 Bismuth. subnit., gr. x.
 Strychn. sulph., gr. 100.
 Carbon. ligni, gr. v.
 Thymol, gr. ¼.—M.

Et ft. chart. No. i.

Sig.: Powder after each meal.

VANDERBILT CLINIC.

DYSPEPSIA (Continued).

R Argenti nitratis, . . . gr. vj.
 Extracti hyoscyami, . . . gr. xij.—M.
 Ft. pil. No. xxiv.

Sig.: Take a tumblerful of hot water containing
 10 gr. of sodium bicarbonate half an hour before each
 meal and follow with a pill. (*In chronic gastric catarrh.*)
 H. C. WOOD.

R Sodii bicarbonatis, . . . 3j.
 Tincturæ nucis vomicæ, . . . f 3j.
 Tincturæ gentianæ comp.
 q. s. ad f 3iij.—M.

Sig.: A teaspoonful to a dessertspoonful before
 meals. (*In atonic dyspepsia.*) HARE.

R Potassii bicarbonatis, . . . 3ij.
 Tincturæ calumbæ,
 Tincturæ cardamomi comp., āā f 3iss.—M.

Sig.: A dessertspoonful in a wineglassful of water
 before each meal. (*In atonic dyspepsia with anorexia.*)
 W. GILMAN THOMPSON.

R Tr. capsici, . . . m xvj.
 Tr. nucis vomicæ, . . . f 3ij.
 Tr. gentian. comp., . . . ad f 3ij.—M.

Sig.: A teaspoonful in water three times a day.
 DA COSTA.

R Liquor. potassii arsenitis, . . . f 3j.

Sig.: Two or three drops in wineglassful of water
 before meals. (*In irritative dyspepsia and alcoholic
 vomiting.*) ROLLESTON.

R Cerii oxalatis, . . . 3ij.
 Bismuthi subcarbonatis, . . . 3iv.
 Magnesiae (calcined), . . . 3viij.—M.

Sig.: A teaspoonful stirred up in an ounce of water
 and taken at first intimation of gastric distress; or, if
 the magnesia exert too laxative effect, the following:

R Cerii oxalatis,
 Bismuthi subcarbonatis, . . . āā 3ij.
 Bismuthi subgallatis,
 Crete præparatæ, . . . āā 3ss.
 Carbonis ligni, . . . 3j.—M.

Sig.: A teaspoonful stirred up in water. (*In pain
 due to hyperchlorhydria.*) STOCKTON.

DYSPEPSIA (Continued),

R Creosoti (beechwood), . . . gr. viij.
 Sodii bicarbonatis, . . . ʒij.
 Pulv. acaciæ,
 Sacchari, . . . āā q. s.
 Spiritus lavandulæ comp., . . . f ʒij.
 Aquæ, . . . q. s. ad f ʒij.—M.

Sig.: A teaspoonful after meals. (*To relieve stagnation and fermentation in gastroplosis.*) PEPPER.

R Zinci valeratis, . . . ʒj.
 Acidi carbolici, . . . gr. xl.
 Acidi arsenosi, . . . gr. ss.
 Extracti cannabis indicæ, . . . gr. v.—M.

Pone in capsulas No. xx.

Sig.: One capsule after meals. (*In nervous dyspepsia.*) RANKIN.

R Magnesiæ ustæ,
 Pulveris rhei radiciæ,
 Sodii bicarbonatis,
 Sacchari lactis, . . . āā ʒv.—M.

Sig.: One-half to one teaspoonful three times a day, two hours after meals. (*In painful dyspepsia due to hyperchlorhydria.*) EINHORN.

R Strontii salicylatis, . . . ʒij.
 Strychninæ sulphatis, . . . gr. j.
 Naphtoli, . . . gr. xxiv.
 Acidi carbolici, . . . gr. xvij.—M.

Ft. massa in capsulas xxiv dividenda.

Sig.: One capsule directly after meals. (*In flatulent dyspepsia.*) H. C. WOOD.

R Sodii bicarbonatis, . . . gr. lxxv.
 Tincturæ nucis vomicæ, . . . ℥xxiv.
 Infusi gentianæ comp., . . . q. s. f ʒij.—M.

Sig.: A teaspoonful three times a day. (*In atonic indigestion of infants.*) JOHN THOMSON.

R Bismuthi subnitratiss, . . . ʒiss.
 Acidi hydrocyanici diluti, . . . ℥xxiv.
 Infusi gentianæ compositi,
 q. s. ad f ʒij.—M.

Sig.: Two tablespoonfuls shortly before meals. (*In irritative dyspepsia.*) J. MITCHELL BRUCE.

DYSPEPSIA (Continued).

R Tincturæ nucis vomicæ, . . . f ʒj.

' Sig.: Ten drops before meals, one drop daily being added to the dose until limit of toleration is reached. (In atony with dilation of stomach.)

CHARLES STOCKTON.

R Quininæ sulphatis, . . . gr. iv.

Ipecacuanhæ, . . . gr. ij.

Hydrastininæ sulphatis,

Extracti nucis vomicæ, . . . āā gr. j.—M.

Ft. tabellæ No. xx.

Sig.: One three times a day after meals. (In simple atonic dyspepsia.)

VAN VALZAH-NISBET.

R Magnesii carbonatis, . . . ʒj.

Sodii bicarbonatis, . . . ʒj.

Bismuthi subcarbonatis, . . . ʒss.

Lycopodii, . . . ʒj.—M.

Sig.: A teaspoonful three times daily, after meals. (In dyspepsia with acid fermentation.)

GEO. B. FOWLER.

R Potassii bichromatis, . . . gr. ii.

Ft. tabellæ No. xx.

Sig.: One before meals. (In catarrhal dyspepsia.)

BRADBURY.

R Ex. nucis vomicæ, . . . gr. iv.

Ex. pancreatis, . . . gr. xl.

Bismuth. subgallat., . . . f ʒj.—M.

Ft. cap. No. xx.

Sig.: One capsule before meals. (Intestinal form.)

R Pepsin. crystallizat., . . . ʒj.

Acid. muriat. dil., . . . f ʒss.

Glycerini, . . . f ʒj.

Vini xerici, . . . q. s. ad f ʒvj.—M.

Sig.: Tablespoonful after each meal. GERHARD.

R Ex. nucis vomicæ, . . . gr. iv.

Pulv. capsici, . . . gr. viij.

Ex. gentian., . . . gr. x.

Caroid, . . . gr. xl.—M.

Ft. cap. No. xx.

Sig.: One after each meal.

POWELL.

DYSPEPSIA (Continued).

R Res. podophylli, . . . gr. v.
Pulv. rhei,
Sodii bicarb., . . . āā gr. xxiv.
Pulv. ipecac., . . . gr. xij.
Olei anisi, . . . ℥iij.—M.

Ft. pil. No. xxiv.

Sig.: One or two at bedtime. (*Fermentative dyspepsia, with constipation.*) A. C. POST.

R Acid. carbolic, . . . ℥vj.
Sodii bicarb., . . . ℥ij.
Spir. ammoniæ aromat., . . . ℥iv.
Spir. chloroformi, . . . ℥ij.
Aquæ menthæ pip., . q. s. ad f℥iij.—M.

Sig.: One teaspoonful after meals and at bedtime.
(*In dilatation of stomach, with pyrosis and flatulence.*)

FRANCINE.

EARACHE (See Otitis).

ECTHYMA (See Skin Diseases)

ECZEMA (See Skin Diseases).

EMISSIONS (See Spermatorrhœa).

EMPHYSEMA (See Asthma).

ENDOCARDITIS.

R Tr. aconiti rad., . . . f℥ss.

Sig.: Three drops every hour or two. (*In sthenic cases with bounding pulse.*) RINGER.

R Lini farinæ,
Aq. bullientis, . . . ad q. s.—M.

Ft. cataplasma.

Sig.: Apply over heart as hot as can be borne and renew frequently. DA COSTA.

R Tabellas strychninæ sulphatis,
No. xii, . . . āā gr. $\frac{1}{10}$.

Sig.: One to two three times a day. (*When there are symptoms of myocardial weakness.*) BABCOCK.

R Hydrargyri chloridi mitis,
Sodii bicarbonatis, . . . āā ℥ss.—M.

Fiant chartulæ No. vi.

Sig.: One to be followed by a seidlitz powder in six hours.

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ENDOCARDITIS (Continued).

℞ Tr. digitalis, f ʒiij.
 Elix. calisayæ, . . . q. s. ad f ʒiij.—M.
 Sig.: Teaspoonful three times a day. Wood.

ENDOMETRITIS.

℞ Ichthyol., ʒj.
 Tincturæ iodi, f ʒiij.
 Glycerit. hydrastis, . . . f ʒv.
 Glycerit. boroglycerini, . . ʒviss.—M.
 Sig.: Apply on tampons. CANDLER.

ENTERALGIA (See Colic).**ENTERITIS (See also Diarrhea).**

℞ Liq. potass. arsenitis, . . . gtt. l.
 Tr. opii, gtt. cxx.
 Aquæ, f ʒiij.—M.
 Sig.: Teaspoonful before meals three times a day.
 BARTHOLOW.

℞ Beta-naphthol bismuth., . . ʒj.
 Spt. myristicæ, m viij.
 Syr. acaciæ, ʒi.
 Mist. cretæ, . . . q. s. ad f ʒiij.—M.

Sig.: Teaspoonful every two or three hours for a child of two years.

℞ Tr. opii deod., f ʒj.

Sig.: Ten drops every two or three hours, to the point of tolerance. DA COSTA.

℞ Naphthalini, gr. xii-ʒj.
 Sacch. lact., gr. xii-ʒss.—M.

Et ft. chart. No. xii.

Sig.: One powder every three hours. STARR.

℞ Bismuth. salicylat., . . . gr. xxiv-lxxij.
 Syr. acaciæ, f ʒj.
 Aq. cinnam., . . . q. s. ad f ʒiij.—M.

Sig.: Teaspoonful every three hours. POWELL.

℞ Pulv. ipecac. comp., . . . ʒj.
 Bismuth. subnit., . . . ʒij.—M.

Et ft. chart. No. xxiv.

Sig.: One powder every two to four hours for a child five years old. J. LEWIS SMITH.

ENTERITIS (Continued).

℞ Hydrarg. chlor. mit., . . gr. j.
Bismuth. subnit., . . gr. xxxvi-3j.—M.
Et ft. chart. No. xii.
Sig.: One powder every two hours. STARR.

EPIDIDYMITIS (See Orchitis).

EPILEPSY.

℞ Bromipin, f3iv.
Syrupi, f3iv.
Spiritus menthæ piperitæ, . . f3iv.
Mucilaginis acaciæ, . . q. s. ad f3xvj.—M.
Sig.: One to two or three tablespoonfuls thrice daily, an hour or so after meals. SPRATLING.

℞ Fluidext. conii, f3ij.
Sig.: Fifteen to sixty minims not over three times a day. SPITZKA.

℞ Nickel brom., gr. xvj.
Aq. destillat., f3ij.—M.
Sig.: Teaspoonful several times daily. DA COSTA.

℞ Ferri brom., gr. iv.
Potass. brom., f3j.
Syr. simp., f3vj.
Aquæ, f3viiij.—M.
Sig.: Tablespoonful twice daily. (*In anæmic patients.*) BARTHOLOW.

℞ Potass. brom.,
Ammon. brom., ss 3j.
Fluidext. ergotæ, f3ss.
Aquæ, q. s. ad f3ij.—M.
Sig.: Teaspoonful three times a day, well diluted.
(*When maniacal excitement follows the attack, or cerebral congestion or hemorrhage is feared.*) CHARLES R. SMITH.

℞ Potassii bromidi, 3j.
Sodii bromid., 3ss.
Ammonii bromid., 3ij.
Syrup, f3ij.
Aq. gaultheriæ, q. s. ad f3vj.—M.
Sig.: A teaspoonful t. d. (*For a child of seven.*) REX.

℞ Codeinæ sulphatis, 3j.
Potassii bromidi, 3ij.
Infus. adonidis vernalis, f3iv.—M.
Sig.: Half to one teaspoonful three times a day.

EPILEPSY (Continued).

℞ Potass. brom.,
Sodii brom.,
Ammon. brom., . . . aa 3iij.
Potass. iodid.,
Ammon. iodid., . . . aa 3iss.
Ammon. carbonat., . . . 3j.
Tr. calumbæ, . . . f3iss.
Aquæ, . . . q. s. ad 3viij.—M.

Sig.: Teaspoonful and a half before each meal and three teaspoonfuls at bedtime. BROWN-SÉQUARD.

℞ Potass. iodid.,
Potass. bromid., . . . aa 3j.
Ammon. bromid., . . . 3ss.
Potass. bicarbonat., . . . 9ij.
Infus. calumbæ, . . . f3vj.—M.

Sig.: Teaspoonful before each meal and thrice the dose at bedtime. BROWN-SÉQUARD.

℞ Antipyrin., . . . 3j.
Ammonii bromid., . . . 3iiiss.
Strontii bromid., . . . 3j.
Liq. potassii arsenit., . . . ℥40.
Fluidext. solani carolinens., . . . f2xss.
Aquæ, . . . q. s. ad f3vj.—M.

Sig.: A dessertspoonful or more twice daily.

℞ Ammon. bromid., . . . 3vj.
Antipyrin., . . . 3j.
Liq. potass. arsenitis, . . . f3j.
Aq. menthæ pip., . . . q. s. ad f3vj.—M.

Sig.: Tablespoonful in water night and morning. WOOD.

℞ Potass. bromid.,
Sodii bromid., . . . aa gr. x.
Ammonii bromid., . . . gr. v.
Sodii bicarb., . . . gr. ij.
Liq. potassii arsenit., . . . ℥j.
Aquæ, . . . ad 3j.—M.

Sig.: Dose, one teaspoonful. (*In children.*) STARR.

℞ Tr. belladonn., . . . ℥j.
Sodii bromid., . . . gr. xv.
Chloral hydrat., . . . gr. v.
Aq. menthæ pip., . . . q. s. ad f3j.—M.

Sig.: Dose, one teaspoonful. VANDERBILT CLINIC.

EPILEPSY (Continued).

R Potassii bromidi, . . . 3vj.
 Syrupi ferri bromidi, . . . f3vj.
 Tincturæ chirate,
 Elixiris simplicis, . . . aa f3j.
 Aquæ cinnamomi, . q. s. ad f3vj.—M.

Sig.: A tablespoonful in water thrice daily. (*In epilepsy with anemia.*)
 SHOEMAKER.

R Sodii bromidi, . . . 3x.
 Fluidextracti solani cariolinense, f3ij.
 Aquæ camphoræ, . q. s. ad f3iv.—M.

Sig.: A teaspoonful three times a day in water.
 BROWER.

R Lithii bromid.,
 Potass. bromid.,
 Sodii bromid.,
 Calcii bromid., . . . aa 3j.
 Syr. aurant. cort., . . . f3j.
 Aquæ, . . . q. s. ad f3ij.

Sig.: Teaspoonful in water after meals.
 JOUR. AMER. MED. ASS'N.

EPISTAXIS.

R Gelatini, . . . 3j.
 Aquæ bullientis, . . . f3v.—M.

Sig.: Dissolve the gelatin in the hot water, saturate absorbent cotton and pack nostril.

R Liquoris adrenalin chloridi, . f3ij.
 Aquæ, . . . f3iv.—M.

Sig.: Apply as a spray or on absorbent cotton.

R Liq. ferri persulphatis, . . f3j.
 Aq. destillat., . . . f3ij.—M.

Sig.: Inject into nostril.
 GERHARD.

R Ol. erigerontis (Canad.), . f3ij.

Sig.: Five to fifteen drops on sugar every four hours, or repeated as required.
 WILLARD.

R Fluidext. hamamelidis, . . f3ij.

Sig.: A teaspoonful every one to three hours.
 J. V. SHOEMAKER.

EPISTAXIS (Continued).

℞ Pulv. aluminis,
Pulv. acid. tannic., āā 3j.—M.

Sig.: Insufflate into the nares anteriorly and posteriorly. SAJOUS.

℞ Antipyrin., gr. l.
Acid. tannic., gr. j.
Pulv. sacchari, gr. x.—M.

Sig.: Apply topically. RENDU.

℞ Succ. limonis, 3ij.

Sig.: Inject into nostrils.

℞ Tr. aconit. rad., f3ss.
Liq. ammon. acetat., f3j.—M.

Sig.: Teaspoonful every half hour. (*In plethoric cases.*) THOMAS.

ERYSIPELAS.

℞ Acid. carbolic,
Tr. iodi,
Alcohol., āā f3j.
Ol. terebinthinæ, f3ij.
Glycerin., f3iij.—M.

Sig.: Apply with a brush every two hours and cover with aseptic gauze. PRESSE MÉDICALE.

℞ Tr. ferri chlor., āā f3j.
Syr. simp., q. s. ad f3iij.—M.

Sig.: Teaspoonful every two or three hours well diluted. CHARITY HOSPITAL, N. Y.

℞ Acidi picrici, 3ss.
Aquæ, f3viiij.—M.

Sig.: Apply on gauze. FOTHERGILL.

℞ Ichthyol, gr. xxx-xl.
Resorcin, 3ss.
Unguenti hydrargyri, 3iv.
Adipis lanæ hydrosi, 3v.—M.

Sig.: Apply freely and cover with lint. ROSWELL PARK.

℞ Unguenti credé, 3j.

Sig.: Apply freely and cover with lint.

... (Continued).

℞ Ichthyol.,
Lanolini, 3j.
3ix.—M.
NUSSBAUM

℞ Creolin.,
Iodoformi, 3j.
Lanolini, 3ss.
Ft. unguentum. 3x.—M.

Sig.: Apply with a camel's-hair brush and cover
with gutta-percha.
Koch.

℞ Argent. nitrat., gr. lxxx.
Aq. destillat., f3iv.—M.
Sig.: Paint two or three times all over and a little
beyond.
HIGGINBOTTOM.

℞ Plumb. acetat., 3j.
Tr. opii, f3j.
Aquæ, q. s. ad Oj.—M.
Sig.: Shake the bottle well, and wet cloths or lint
thoroughly with the lotion and apply to the affected
parts.
CHARITY HOSPITAL, N. Y.

℞ Magnesii sulphatis, 3viii ss.
Aquæ, f3vij.—M.
Sig.: Cover the affected parts with several layers of
gauze thoroughly saturated with the lotion.

ERYTHEMA (See Skin Diseases).

EXOPHTHALMIC GOITER.

℞ Extracti digitalis, gr. iv.
Extracti ergotæ, 3ss.
Strychninæ sulphatis, gr. ss.
Ferri arsenatis, gr. ij.—M.
Pone in capsulas No. xxiv.
Sig.: One thrice daily after meals.
ANDERS.

℞ Sodii glycerophosphatis, 3j.
Elixiris aromatici, f3ij.—M.
Sig.: A teaspoonful in water three times a day.
M. ALLEN STARR.

℞ Tincturæ belladonnæ, f3j.
Sig.: Five drops in water three times a day, the
dose being gradually increased until it causes slight
dryness of the throat.
GOWERS.

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ADDITIONAL FORMULAE

EXOPHTHALMIC GOITER (*Continued*).

R Tincturæ strophanthi, . . . f ʒj.

Sig.: Take 10 drops three times a day, and apply an ice-bag over the precordium. W. G. THOMPSON.

R Thymi siccati, . . . ʒij.

Ft. tabellæ No. xxiv.

Sig.: Two to four tablets thrice daily.

CUNNINGHAM.

R Antithyroidin (Moebius), . . . fʒiiss.

Sig.: Eight to fifteen minims in milk three times a day.

R Quinin. hydrobromid., . . . ʒiiss.

Extracti ergotæ, . . . gr. xxx.—M.

Pone in capsulas No. xxx.

Sig.: One every four hours.

FORCHHEIMER.

FAVUS (*See Skin Diseases*).

FETOR OF AXILLÆ, BREATH, AND FEET

(*See also Bromidrosis*).

R Sapo, mollis, . . . ʒj.

Aquæ, . . . fʒiv.

Zinci oxidi, . . . ʒj.

Vaselin., . . . ʒijss.

Essent. lavandulæ, . . . q. s. —M.

Sig.: Apply topically.

R Acid. salicylici, . . . gr. xlv.

Pulv. amyli, . . . ʒv.

Pulv. talc, . . . ʒxxij.—M.

Sig.: Dust over the feet. (Used in the German army.)

R Formaldehydi (40 p. c. sol.), . . . f ʒij.

Sig.: Ten drops to a pint of water as a foot-bath.

R Sodii biborat., . . . gr. xv.

Thymolis, . . . gr. viiss.

Aq. destillat., . . . fʒlxxv.—M.

Sig.: Mouth wash.

MAGITOT.

R Potass. permanganat., . . . gr. x-xxx.

Aquæ, . . . fʒviij.—M.

Sig.: Apply locally.

BARTHOLOW.

FEVERS—

Catarrhal.

R Antifebrin, . . . ʒj.
 Spt. vini gal., . . . fʒss.
 Elix. simp., . q. s. ad fʒij.—M.

Sig.: Teaspoonful every four hours.

HEINZELMANN.

R Tincturæ aconiti, . . . gtt. xx-xl.
 Spiritus ætheris nitrosi, . . fʒj.
 Liquoris ammonii acetatis,
 q. s. ad fʒvj.—M.

Sig.: A tablespoonful in water every three hours.

Intermittent.

R Quininæ sulphat., . . . ʒiv.
 Acid. sulphuric dil., . . . q. s. ut ft. sol.
 Spt. æther. nitro., . . . fʒss.
 Syr. tolu.,
 Aquæ, . . . āā q. s. ad fʒij.—M.

Sig.: Teaspoonful three or four times daily.

DA COSTA.

R Quininæ hydrochloridi, . . gr. c.
 Oleoresinæ capsici, . . . ʒiv.—M.
 Pone in capsulas No. xx.

Sig.: Beginning eight hours before the expected paroxysm, administer two capsules every two hours until six in all have been taken.

R Quinin. sulph., . . . ʒj.
 Tinct. ferri chlorid., . . . fʒv.
 Liq. acid. arsenosi, . . . fʒjss.
 Potass. chlorat., . . . ʒj
 Syrup. zingiberis, . q. s. ad fʒiv.—M.

Sig.: Teaspoonful in water thrice daily. (*Malarial cachexia.*)

R Methylene blue, . . . ʒj.
 Pulveris myristicæ, . . . gr. xl.—M.
 Pone in capsulas No. xx.

Sig.: One every three hours. (*When quinin is badly borne.*)

R Quininæ hydrochloridi, . . ʒiss.
 Syrupi eriodictyi, . . . fʒiv.—M.

Sig.: A dessertspoonful to a tablespoonful at intervals of two hours until three or four doses have been taken.

FEVERS (Continued).

Intermittent.

R Quinin. hydrochloridi, . . . gr. viij.
Glycerini,
Aquæ destillatæ, . . . āā f 3ss.—M.

Sig.: Warm solution before using it, and inject into buttocks. HARE.

R Quininæ dihydrobromidi, . . . gr. ix.
Aquæ destillatæ, . . . 3j.—M.

Sig.: Inject 20 minims once daily under the skin of arm or thigh. FERGUSON.

R Quininæ hydrochloridi, . . . gr. xlvij.
Ferri pyrophosphatis, . . . gr. xxiv.
Acidi arsenosi, . . . gr. ss.
Oleoresinæ capsici, . . . gr. vj.—M.
Fiant pilulæ No. xxiv.

Sig.: One three times a day after meals. (*In malarial cachexia.*)

R Quinin. hydrochlor., . . . gr. xv.
Sodii chloridi, . . . gr. xij.
Aquæ destillatæ, . . . f 3iiss.—M.

Sig.: Inject the entire amount into a vein, under strict asepsis. (*Pernicious malarial fever.*) BACELLI.

Measles.

R Syrupi ipecacuanhæ, . . . f 3j-ij.
Tincturæ opii camphoræ, . . . f 3ij.
Liquoris potassii citratis,
q. s. ad f 3iij.—M.

Sig.: A dessertspoonful every two hours to a child of six years. (*When there is croupy cough.*) STEVENS.

Scarlet.

R Tincturæ ferri chloridi, . . . f 3ij.
Acidi phosphorici diluti, . . . f 3vj.
Glycerini, . . . f 3vij.
Vini xerici, . . . f 3iv.—M.

Sig.: A teaspoonful four times a day. HATFIELD.

R Chloral. hydratis, . . . 3ss-j.
Aquæ camphoræ, . . . f 3ss.
Syrupi aurantii, . . . f 3iss.—M.

Sig.: A teaspoonful every four hours for first forty-eight hours. HATFIELD.

FEVERS (Continued).

Scarlet.

R Spiritus ætheris nitrosi, . . . f 3ij.
Potassii citratis, . . . 3j.
Liquoris ammonii acetatis, . . . 3iss.
Syrupi simplicis, . . . f 3j.
Aquæ camphoræ, . . . q. s. ad f 3iv.—M.

Sig.: A teaspoonful every three hours in the early stage. WHITLA.

R Menthol, . . . gr. xx.
Eucalyptol, . . . ℥x.
Petrolati liquid. . . 3j.—M.

Sig.: Spray nares and nasopharynx with atomizer.

R Acid. carbol., . . . ℥xx.
Vaselin., . . . 3j.—M.

Sig.: Apply to body night and morning. STARR.

R Ol. menthæ pip., . . . ℥xv.
Ol. olivæ, . . . f 3ij.—M.

Sig.: Apply to body night and morning. STARR.

R Potass. acetatis,
Potass. bicarbonat.,
Potass. citrat., . . . aa 3j.
Infus. tritici repentis, ad f 3vii.—M.

Sig.: Teaspoonful in water every three or four hours. J. LEWIS SMITH.

Spotted (See also Meningitis ; Cerebro-Spinal Meningitis).

R Acid. hydrocyanic. dil., . . . ℥xxx.
Sodii bicarb., . . . 3j.
Syr. simp., . . . f 3ss.
Aquæ, . . . q. s. ad f 3ij.—M.

Sig.: Teaspoonful every three or four hours for vomiting. DELAFIELD.

Typhoid.

R Tincturæ myrrhæ, . . . f 3iss.
Glycerini, . . . f 3ij.
Succi limonis, . . . f 3j.
Aquæ, . . . q. s. ad f 3vj.—M.

Sig.: To be used as a mouth wash. SHELDON.

R Pulv. camphoræ, . . . gr. xvj.
Olei olivæ (sterile), . . . f 3ss.—M.

Sig.: Inject 15 to 30 minims every two to four hours. (In cardiac failure.) STENGEL.

FEVERS (Continued).

Typhoid.

R Calcii chloridi, . . . 3ss.

Ft. in chart. No. iv.

Sig.: Add one powder to a quart of hot water, and introduce into the bowel by fountain syringe once or twice daily. (*In hemorrhage.*) MATHIEU

R Physostigminæ salicylatis, . gr. ʒb.

Sacchari, . . . q. s.

Ft. chart. No. iv.

Sig.: One every two hours until four have been taken. (*For excessive tympanites.*) VON NOORDEN.

R Bismuthi subnitratæ, . . 3ij.

Cocainæ hydrochloridi, . . gr. iij.—M.

Ft. chart. No. xii.

Sig.: One powder three or four times a day. (*In persistent vomiting.*) DRESCHFELD.

R Acid. hydrochlor. dil., . . f 3j.

Syr. rubi idæi, . . . f 3vij.

Aquæ, . . . f 3iij.—M.

Sig.: Dessertspoonful every two or three hours.

GERHARD.

R Argenti nitratæ, . . . gr. vj.

Ext. opii,

Ext. belladonnæ, . . . āā gr. ij.

Mannæ, . . . q. s. —M.

Ft. pil. No. xxiv.

Sig.: One pill three times a day after food.

PEPPER.

R Salol, . . . 3j.

Bismuth. subgallatis, . . 3ij.—M.

Pone in capsulas No. xxiv.

Sig.: One every three hours. (*For diarrhæa.*)

ANDERS.

R Olei terebinthinæ, . . . f 3iij.

Pulv. acaciæ,

Sacchari, . . . āā q. s.

Spiritus lavandulæ comp., . f 3iij.

Aquæ, . . . q. s. ad f 3vj.—M.

Sig.: One to two teaspoonfuls in a little water every three hours. (*Tympanites.*)

FEVERS (Continued).

Typhoid.

R Extract. opii, gr. iij.
Asafoetidæ, 3ss.
Extract. hyoscyami, gr. iij.
Olei theobromat., q. s.—M.

Ft. suppos. No. vi.

Sig.: One suppository every four hours. (*Nervous excitement.*)
JOUR. AMER. MED. ASSOC.

R Resorcinalis, 3ss.
Acidi borici, 3iss.
Glycerini, f3ss.
Tinct. lavandulæ comp., . . . f3j.
Aquæ, f3vj.—M.

Typhus.

R Quininæ sulphat., . . . Div.
Acid. sulphuric. dil., . . . f3ss.
Syr. simp., f3ss.
Aquæ, q. s. ad f3ij.—M.

Sig.: Teaspoonful every two hours until temperature is lowered.
GOLDEN.

R Tr. belladonnæ, f3ss.
Tr. aconiti rad., f3iss.—M.

Sig.: Ten drops every two hours. (*For dry tongue and rapid pulse.*)
HARLEY.

Yellow.

R Sodii bicarb., 3iv.
Hydrarg. chlor. corros., . . . gr. ss.
Aquæ destillat., Oj.—M.

Sig.: In severe cases, two teaspoonfuls every hour day and night; in mild cases, every hour by day and every two hours by night. Administer ice-cold.

STERNBERG.

FISSURE OF ANUS AND NIPPLES.

R Cocain. hydrochloridi, . . . gr. ½.
Extract. belladonnæ, gr. viij.
Ammonii sulphoichthyolat., . . 3iss.—M.

Sig.: Warm and apply on a cotton tampon twice daily. (*Fissure of the anus.*)
KATZENSTEIN.

FISSURE OF ANUS AND NIPPLES (Continued).

R Iodoformi, gr. ij.
 Ext. opii, gr. $\frac{1}{2}$.
 Ext. belladonnæ, gr. $\frac{1}{8}$.
 Olei theobromatis, gr. xlv.—M.
 Ft. suppos. No. i.

Sig.: One may be used at night and another in morning. If necessary, forced dilation should be practised, and the silver nitrate stick applied every few days. (*Fissure of anus.*) AMERICAN MEDICINE.

R Acid. picric, gr. xij.
 Aquæ destillatæ, f $\overline{3}$ ij.—M.

Sig.: Apply to nipple several times a day. Wash off thoroughly just before nursing. MILWARD.

R Orthoform, gr. lxxv.
 Ætheris, q. s.
 Olei amygdalæ, f $\overline{3}$ v.—M.

Sig.: Apply three or four times a day. (*Fissured nipple.*) BARDET.

R Acid. carbol., gr. xxiv.
 Aquæ, f $\overline{3}$ j.—M.

Sig.: Apply several times daily. PARVIN.

R Anesthesin, $\overline{3}$ j.
 Olei theobromatis, $\overline{3}$ ij.—M.
 Et ft. suppositoria No. xii.

Sig.: Use fifteen minutes before defecating. (*Fissure of anus.*)

R Bismuth. subnit., $\overline{3}$ j.
 Ol. ricin., f $\overline{3}$ ij.—M.

Sig.: Rub in affected parts. HIRST.

R Salol, $\overline{3}$ j.
 Ætheris, f $\overline{3}$ j.
 Cocain. hydrochlorid., gr. ij.
 Collodii, f $\overline{3}$ v.—M.

Sig.: Apply to the affected part.

FISTULÆ.

R Aquæ hydrogen. dioxid. . . . f $\overline{3}$ vj.
 Sig.: Inject once daily; dilute if necessary.

R Formaldehydi (40 p. c. sol.), f $\overline{3}$ ij.

Sig.: Five drops in six ounces of water; inject once daily.

FISTULÆ (Continued).

- ℞ Argenti nitrat., . . . gr. ij.
Aq. destillat., . . . f ʒviiij.—M.
Sig.: Inject once daily. (*Fistula in ano.*) DRUITT.

℞ Tr. iodi., . . . f ʒj.
Sig.: Inject once daily. WARING.

Touch with solid stick of argent. nit.

FLATULENCE (See also Acidity and Dyspepsia).

- ℞ Sodii sulpho-carbolat., . . . ʒiij.
Syr. zingiber., . . . f ʒiss.
Aquæ, . . . q. s. ad f ʒiv.—M.
Sig.: Dessertspoonful before meals. SANSOM.

℞ Tr. nucis vomicæ,
Tr. physostigmatis,
Tr. belladonnæ, . . . aa f ʒj.—M.
Sig.: Fifteen drops in water two or three times a day. BARTHOLOW.

℞ Creasoti, . . . gtt. xxiv.
Syr. simp., . . . f ʒj.
Spt. lavandulæ comp., q. s. ad f ʒiij.—M.
Sig.: Teaspoonful in water three times a day after meals. POWELL.

℞ Pulv. carbo. lig., . . . ʒi-ij.
Div. in capsul. No. xxiv.
Sig.: Two capsules three times a day. RINGER.

℞ Spt. chloroform.,
Tr. cardamom. co., . . . aa f ʒj.—M.
Sig.: Twenty drops in hot water every two or three hours. PEPPER.

- ℞ Ol. cajuputi, . . . f ʒss.
Spt. lavandulæ comp., . . . f ʒss.
Syr. zingiberis, . . . f ʒij.
Mucil. acaciæ, . . . ad f ʒij.—M.
Sig.: Dessertspoonful as required. HARTSHORNE.

- ℞ Ol. terebinthinæ, . . . f ʒj.
Sig.: Three to five drops on sugar. BARTHOLOW.

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FLATULENCE (Continued).

R Acid. carbolic, . . . gtt. iv.
 Pepsini, . . . gr. xl.
 Pulv. carbo. lig., . . . ʒj.—M.

Ft. cap. No. xx.

Sig.: One or two with hot water every two or three hours.

FRECKLES, SUNBURN, AND TAN (See Skin Diseases).

FROSTBITE (See also Chilblains).

R Acid. carbolic, . . . ʒj.
 Tr. iodi., . . . fʒij.
 Acid. tannici, . . . ʒj.
 Cerat. simpliciis, . . . ʒiv.—M.

Sig.: Apply two or three times a day. MORROW.

R Lini. camphoræ,
 Lini. saponis comp., . . . aa fʒj.—M.
 Ol. cajuputi, . . . aa fʒj.—M.

Sig.: Apply locally to the unbroken skin.

BRANDE.

R Iodi., . . . ʒj.
 Potass. iodid., . . . gr. iv.
 Aq. destillat., . . . mʒj.
 Adipis, . . . ʒj.—M.

Sig.: Apply once daily.

HEBRA.

R Ichthyol.,
 Resorcin.,
 Acid. tannic, . . . aa ʒj.
 Aquæ

Sig.: Apply with a brush at night.

BOECK.

RUNCLE (See Carbuncle).

LACTORRHŒA.

R Atropinæ sulphat., . . . gr. iv.
 Aquæ rosæ, . . . fʒj.—M.

Sig.: Apply on lint around the breast and remove when the throat becomes dry. BARTHOLOW.

R Potass. iodidi, . . . ʒiij.
 Syr. sarsap. comp., . . . fʒiiss.
 Aquæ, . . . q. s. ad fʒiij.—M.
 Teaspoonful three or four times a day.

HARRIS

ADDITIONAL FORMULÆ

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FLATULENCE (*Continued*).

R Acid. carbolic, gtt. iv.
Pepsini, gr. xl.
Pulv. carbo. lig., ʒj.—M.
Ft. cap. No. xx.

Sig.: One or two with hot water every two or three hours.

FRECKLES, SUNBURN, AND TAN (*See Skin Diseases*).

FROSTBITE (*See also Chilblains*).

R Acid. carbolic, ʒj.
Tr. iodi., fʒij.
Acid. tannici, ʒj.
Cerat. simplicis, ʒiv.—M.

Sig.: Apply two or three times a day. MORROW.

R Lini. camphoræ,
Lini. saponis comp.,
Ol. cajuputi, aa fʒj.—M.

Sig.: Apply locally to the unbroken skin.

BRANDE.

R Iodi., ʒj.
Potass. iodid., gr. iv.
Aq. destillat., ℥vj.
Adipis, ʒj.—M.

Sig.: Apply once daily.

HEBRA.

R Ichthyol.,
Resorcin.,
Acid. tannic., aa ʒj.
Aquæ fʒv.—M.

Sig.: Apply with a brush at night.

BOECK.

FURUNCLE (*See Carbuncle*).

GALACTORRHŒA.

R Atropinæ sulphat., gr. iv.
Aquæ rosæ, fʒj.—M.

Sig.: Apply on lint around the breast and remove when the throat becomes dry.

BARTHOLOW.

R Potass. iodidi, ʒiij.
Syr. sarsap. comp., fʒiss.
Aquæ, q. s. ad fʒiij.—M.

Sig.: Teaspoonful three or four times a day.

HIRST.

GALL-STONES (See Calculi).

GANGRENE.

℞ Pulv. carbo. lig.,
Micæ panis,
Lactis, . . . aa q. s.—M.
Ft. cataplasma.
Sig.: Apply to correct fetor.

℞ Potass. brom., . . . ʒij+ʒij.
Aq. destillat., . . . fʒij.
Solve. Dein. adjuce—
Bromi, . . . ʒj (by weight).
Aq. destillat., . . q. s. ad fʒiv.—M.
Sig.: Apply to slough. (*In hospital gangrene.*)
SMITH.

℞ Resorcinol, . . . ʒi.
Aque, . . . fʒvj.—M.
Sig.: Apply on lint. HALLOPEAU.

℞ Bromi, . . . ʒj.
Sig.: Apply to slough with glass rod. (*In hospital gangrene.*)
BARTHOLOW.

℞ Acid. carbol., . . . fʒij.
Glycerini, . . . fʒviiij.—M.
Sig.: Apply on lint. LISTER.

GASTRALGIA (See Neuralgia).

GASTRIC ULCER (See Ulcer).

GASTRITIS (See also Dyspepsia).

℞ Hydrargyri chlorid. mitis, . gr. ij.
Pulv. ipecac., . . . gr. ij.
Sodii bicarb., . . . gr. v.
Bismuthi subnitrat., . . . gr. x.
Olei anisi, . . . ℥½.—M.
Ft. chart. No. xii.
Sig.: One every half hour until a thorough evacuation has been obtained. (*Acute gastritis in infancy.*)
COTTON.

GLAND, ENLARGED LYMPHATIC.

℞ Syr. ferri iodid., . . . fʒj.
Sig.: Five to thirty drops, well diluted, after each meal.

GLAND, ENLARGED LYMPHATIC (Continued).

℞ Ichthyol.,
 Ung. hydrarg.,
 Ung. belladonnæ, . . . āā ʒj.
 Ung. petrolati, . . . ʒss.—M.
 Ft. ung.

Sig.: Apply night and morning over affected glands, using friction till absorbed.

℞ Tr. iodi, fʒj.

Sig.: Paint over enlargements thoroughly and repeat as soon as the dark color commences to disappear.

℞ Ichthyol., ʒiij.
 Adipis, ʒviij.—M.

Sig.: Use as inunction morning and evening.

AGNEW.

℞ Arseni iodidi, gr. x.
 Aquæ destillatæ, fʒiij.—M.

Sig.: Five drops in water or milk after meals, the dose to be very gradually increased to 15 drops.

SAINT-PHILIPPE.

℞ Potass. iodid., ʒi-iv.
 Syr. aurant. cor., fʒj.
 Aq. cinnamomi, ad fʒiij.—M.

Sig.: Teaspoonful in water three times a day.

RINGER.

℞ Ungt. plumbi iodidi, ʒj.

Sig.: Apply locally.

BARTHOLOW.

℞ Syr. hydriodic. acid., fʒiij.

Sig.: One-half to one teaspoonful three times a day.

GLEET (See Gonorrhœa).

GOITER (See also Exophthalmic Goiter).

℞ Tr. iodi. comp., fʒj.

Sig.: Apply locally with brush; also five to fifteen minims in water three times a day internally.

BARTHOLOW.

℞ Gland. thyroideæ siccæ, ʒj.

Ft. tabellæ No. xxx.

Sig.: One to three after each meal.

GOITER (*Continued*).

R Hydrarg. oxid. flav., . . . 3j.
Acidi oleici, . . . 3j.—M.
Sig.: Apply locally. **LEFFERTS.**

R Ungt. hydrarg. ioidid. rubr., 3j.
Sig.: Rub in a piece the size of a pea and expose
to heat. **RINGER.**

R Iodoformi, . . . 3j.
Adipis, . . . 3j.—M.
Sig.: Apply locally.

GONORRHOEA (*See also Chordee*).

R Hydrarg. chlor. corros., . gr. iij.
Sodii chloridi, . . . gr. vj.
Aquæ, . . . f3j.—M.

Sig.: Add one teaspoonful of the mixture to one
pint of hot water and flush urethra thoroughly once
or twice a day. (*Males*.)

R Hydrarg. chlor. corros., . gr. xv.
Sodii chloridi, . . . gr. xxx.
Aquæ, . . . f3j.—M.

Sig.: Add two teaspoonfuls of the mixture to two
pints of hot water and flush vagina thoroughly three
times a day. (*Females*.)

Liq. plumbi subacetat. dil., f3j.
Ex. opii aquos, . . . gr. vj.—M.

Sig.: Use as an injection two to four times daily.

VAN BUREN AND KEYES.

R Salol,
Sodii bromidi,
Potassii bicarb., . . . āā 3ss.—M.
Ft. chart. No. xxiv.

Sig.: One every two hours in early stage with the
following injection:

R Argyrol, . . . 3iss.
Aquæ destillatæ, . . . f3iv.—M.

Sig.: Use as an injection three or four times daily,
retaining for ten minutes. **CHRISTIAN.**

GONORRHOEA (Continued).

R Methylene blue, gr. xxx.
 Salol, ʒj.
 Balsami copaibæ,
 Olei santali, āā f ʒiss.—M.

Pone in capsulas No. xxx.

Sig.: One to two three times a day after meals.

HORWITZ.

R Zinci sulphatis, gr. x.
 Liquoris hydrastis (colorless), . f ʒss.
 Plumbi acetatis, gr. xij.
 Aquæ, q. s. ad f ʒvj.—M.

Sig.: Use as an injection thrice daily. (*When discharge is decreasing.*)

SITER.

R Protargol, gr. x-xxv.
 Aquæ destillatæ, f ʒiv.—M.

Sig.: Inject thrice daily, retaining solution five minutes.

VAN DER POEL.

R Potassii permanganatis, . . gr. viij.
 Aquæ, f ʒviiij.—M.

Sig.: Dilute with equal parts of water and inject thrice daily. (*In chronic form.*)

R Liquor. potass. hydroxid., ℥l.
 Copaibæ,
 Tinct. lavandulæ comp.,
 Spt. ætheris nitrosi, āā f ʒiiij.
 Syrupi, f ʒviiij.
 Mucilaginis acaciæ, . . q. s. ad f ʒxxv.—M.

Sig.: One to two teaspoonfuls after each meal, to be well shaken.

LAFAYETTE.

R Oleoresinæ cubebæ,
 Salol, āā gr. l.
 Pepsin, gr. x.—M.

Ft. cap. No. x.

Sig.: One three times a day.

KEEN.

R Zinci chloridi, gr. i-ij.
 Aq. destillat., f ʒvj.—M.

Sig.: Inject once or twice daily.

LEVIS.

R Zinci sulphatis, ʒj.
 Aluminis, ʒiiij.—M.

Sig.: Dissolve a teaspoonful in one pint of water and inject three times a day. (*Females.*)

HAZARD.

GONORRHOEA (Continued).

℞ Zinci sulphat., gr. i-iiij.
Liq. plumbi subacetat. dil., f℥j.—M.

Sig.: Shake and inject three to four times daily.
VAN BUREN and KEYES.

℞ Zinci sulphatis, gr. viij.
Plumbi acetatis, gr. xv.
Aq. destillat., f℥viij.—M.

Sig.: Use as a urethral injection from two to four times daily.
DA COSTA.

℞ Creasot., ℥x.
Fluidext. hamamel.,
Fluidext. hydrast. canad., aa ℥xv.
Aq. rosæ, f℥iv.—M.

Sig.: This should be slightly diluted with warm water before using. (*In chronic form.*) BREIMA.

℞ Zinci sulphat., gr. ij.
Aqua, f℥j.—M.

Sig.: Inject three times a day. AGNEW.

℞ Zinci sulphat.,
Acid. carbolic.,
Alum. cond., aa gr. xij.
Aq. destillat., f℥vj.—M.

Sig.: Use locally. (Dilute if painful.) HARE.

℞ Hydrarg. chlor. corros., . gr. ii-iv.
Zinci sulpho-carbolat., . gr. ii-x.
Acid. borie., 3j.
Liq. hydrogen. dioxid., . f℥j.
Aqua, q. s. ad f℥viij.—M.

Sig.: Use as injection. WHITE.

℞ Zinci sulphatis, gr. vj.
Tr. opii, f℥j.
Tr. catechu, f℥ij.
Aq. rosæ, ad f℥ij.—M.

Sig.: Use as an injection three times a day. (*In chronic form.*) WITHERSTINE.

℞ Camphoræ, gr. c.
Ex. opii, gr. lxxv.
Alcoholis, f℥j.
Ex. belladonnæ, gr. lxxv.—M.

Rt ft. cataplasma.

Sig.: Apply over joint from ten to twelve hours.
(*In gonorrhœal rheumatism.*) MED. PROGRESS.

GONORRHŒA (Continued).

R Acidi salicylici, ʒj.
Mentholi, gr. xv.
Guaiacoli, fʒss.
Alcoholi, fʒij.—M.

Sig.: To be painted over the affected parts with a camels'-hair brush, and the parts covered with cotton and oiled silk. (*Gonorrhœal rheumatism.*)

W. J. ROBINSON.

GOUT.

R Ol. gaultheriæ,
Ol. olivæ,
Lini. saponis,
Tr. aconiti,
Tr. opii, aa fʒij.—M.

Sig.: Apply freely and cover with cotton batting.

SATTERLEE.

R Colchicinæ, gr. ss.
Ex. colocynth. comp., ʒss.
Quininæ sulphat., ʒij.—M.

Et ft. pil. No. lx.

Sig.: One pill every four hours.

BARTHOLOW.

R Potassii iodidi, ʒiv.
Liniment. saponis,
Ol. cajuputi,
Ol. carui, aa fʒss.
Spirit. vini rectific., . . q. s. ad fʒvij.—M.

Sig.: Apply on lint and cover with protective.

R Ex. colchici acetici,
Ex. aloes,
Pulv. ipecac.,
Hydrarg. chlor. mitis, aa gr. j.
Ex. nucis vomicæ, gr. ʒ.—M.

Sig.: One such pill to be taken every four hours until purgation ensues.

LOOMIS.

R Tr. stramonii, fʒj.
Tr. colchici, fʒiss.
Tr. guaiaci, fʒij.—M.

Sig.: A teaspoonful three times a day, in milk.

R Lithii benzoat., ʒiiss.
Sodii phosphat., ʒv.
Tr. colchici rad., fʒiiss.
Aq. cinnam., q. s. ad fʒiv.—M.

Sig.: Dessertspoonful two or three times daily.

BUTLER.

GOUT (Continued).

R Hydrarg. chlor. mitis, . . . gr. xx.
Colchicinæ, . . . gr. $\frac{1}{3}$.—M.

Ft. pil. No. xx.

Sig.: One thrice daily. MURRELL.

R Vini colchici, . . . f 3ss.
Magnesii carb.,
Potass. bicarb., . . . āā 3ij.
Aquæ menthæ pip., . . . f 3vj.—M.

Sig.: A tablespoonful every four hours.

ST. THOMAS' HOSP. PHARMACOPŒIA.

R Sodii carbonatis, . . . 3iv.
Linimenti belladonnæ, . . . f 3ij.
Tincturæ opii, . . . f 3iiss.
Aquæ, . . . q. s. f 3vij.—M.

Sig.: Mix with an equal quantity of water and pour on cotton wool previously applied to joint. Renew every four hours. LUFF.

R Potassii bicarb., . . . 3ix.
Potassii nitratis, . . . 3vj.
Sodii nitritis, . . . gr. j.—M.

Ft. chart. No. xx.

Sig.: One in the morning in a large glass of water. (*High arterial tension of gouty origin.*)

LAUDER BRUNTON.

R Lithii benzoat., . . . 3iiss.
Sodii phosphat., . . . 3v.
Tinct. colchici rad., . . . f 3iiss.
Aquæ cinnamomi, . . . q. s. ad f 3iv.—M.

Sig.: A dessertspoonful two or three times a day.

BUTLER.

R Potass. iodid., . . . gr. v.
Potass. bicarb., . . . gr. x.
Mist. ammoniaci, . . . f 3j.—M.

Et ft. haustus.

Sig.: To be taken three times a day. FOTHERGILL.

R Lithii benzoat., . . . ʒij
Aq. cinnamomi, . . . f 3iiss.—M.

Sig.: Teaspoonful in a wineglassful of water every four to six hours. JACCOUD.

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GOUT (Continued).

℞ Paraldehydi, ʒss.
Syr. simplicis, fʒiss.—M.

Sig.: A teaspoonful to a tablespoonful, well diluted, when required. (*For gouty insomnia.*)

HODGSON.

℞ Potass. brom., gr. xx.
Tr. hyoscyami, fʒss.
Tr. lupuli, fʒj.
Aq. camphoræ, fʒj.—M.

Et ft. haustus.

Sig.: Take at bedtime. (*For gouty insomnia.*)

FOTHERGILL.

GUMS.

℞ Glyceriti acidi tannici, fʒj.

Sig.: Apply with soft brush. (*For spongy or bleeding gums.*)

BARTHOLOW.

℞ Potassii chloratis, ʒj.
Tincturæ myrrhæ, fʒij.
Tincturæ benzoinæ comp., fʒj.
Liquor. antiseptic. comp., q. s. ad fʒvj.—M.

Sig.: Teaspoonful in a wineglassful of water as a mouth-wash every three hours. (*Inflamed gums.*)

HÆMATEMESIS.

℞ Ergotin., gr. xij.
Aq. destillat., fʒj.—M.

Sig.: Five to ten minims hypodermically every three hours.

RINGER.

℞ Liq. ferri subsulphat., fʒss.

Sig.: One or two drops in ice-water frequently.

BARTHOLOW.

℞ Liquoris adrenalin chloridi
(1 : 1000), fʒiss-ijj.
Aquæ destillatæ, fʒj.—M.

Sig.: A teaspoonful as circumstances warrant.

STOCKTON.

℞ Acid. gallici, gr. x.
Acid. sulphuric. dil., ℥x.
Aquæ, fʒj.—M.

Ft. haustus.

Sig.: To be repeated in four or six hours if necessary.

BRINTON.

℞ Tr. hamamelidis, fʒss.

Sig.: Two to four drops in water every two or three hours.

RINGER.

HÆMATURIA.

℞ Tr. ferri chlor., ℥xxx.
Tr. digitalis, ℥xv.
Aq. menthæ pip., fʒiss.—M.

Sig.: Take one dose every four hours. AITKEN.

℞ Acid. gallic., ʒss.
Acid. sulphuric. dil.,
Tr. opii deod., aa fʒj.
Infus. digitalis, fʒiv.—M.

Sig.: Tablespoonful every four hours. DRUITT.

℞ Fluidext. ergot., fʒij.

Sig.: 20 gtt.—ʒj every two hours. MORRIS.

℞ Tr. hamamelidis, ℥xxiv.
Elix. simp.,
Aquæ, aa fʒj.—M.

Sig.: Teaspoonful every two or three hours.

RINGER.

HÆMOPTYSIS.

℞ Plumbi acetat., gr. xx.
Pulv. digitalis, gr. x.
Pulv. opii, gr. v.—M.

Et div. in pil. No. xx.

Sig.: One pill every four hours. BARTHOLOW.

℞ Fluidext. ergotæ., fʒj.
Ol. gaultheriæ, gtt. iv.—M.

Sig.: Teaspoonful every hour at first; then every four to six hours,

RINGER.

℞ Fluidext. hamamelidis, fʒij.

Sig.: Half a teaspoonful every two hours.

℞ Calcii chloridi, ʒss.
Aquæ menthæ pip., fʒij.—M.

Sig.: A teaspoonful in water every two hours.

℞ Spiritus glyceryl. nitratis, fʒss.

Sig.: One drop in water every half-hour.

CLINICA MODERNA.

HÆMOPTYSIS (Continued).

℞ Acid. gallici, . . . fʒij.
 Acid. sulph. aromat., . . . fʒj.
 Glycerini, . . . fʒj.
 Aq. destillat., . . q. s. ad fʒvj.—M.

Sig.: Teaspoonful at dose; repeat frequently.

PEPPER.

HAIR (See also Alopecia).

℞ Sodii biborat., . . . ʒiv.
 Aq. ammoniæ, . . . fʒj.
 Spt. myrciæ, . . . fʒij.
 Aq. rosæ, . . . fʒxiiij.—M.

Sig.: Hair-wash.

POTTER.

℞ Tr. cantharidis, . . . fʒss.
 Tannin, . . . gr. xv.
 Glycerini, . . . fʒij.
 Alcoholis, . . . fʒviiij.
 Aquæ, . . . q. s. ad Oij.—M.

Sig.: Rub in well.

LILLIG.

℞ Barii hydrosulphat., . . gr. x.
 Amyli, . . .
 Zinc oxid., . . . āā gr. v.
 Aquæ, . . . q. s.—M.

Sig.: Apply once daily with a camel's-hair pencil.
 (*To remove superfluous hair.*)

DIETETIC GAZETTE.

℞ Pilocarpinæ hydrochlor., . . gr. iij.
 Aquæ, q. s. ad solutionem,
 Spiritus lavandulæ,
 Ætheris, . . . āā fʒv.
 Aquæ ammoniæ, . . . fʒss.
 Alcoholis, . . . q. s. ad fʒviiij.—M.

Sig.: Rub into the scalp as directed.

SABAURAUD.

℞ Tr. cantharidis, . . . fʒj.
 Aceti destillat., . . . fʒiss.
 Glycerini, . . . fʒiss.
 Spt. rosmarini, . . . fʒiss.
 Aq. rosæ, . . . ad fʒviiij.—M.

Sig.: Hair-tonic. Use night and morning.

TILBURY FOX.

℞ Aquæ hydrogenii dioxidi.

fʒiv.

Sig.: Hair-bleach. Apply with a sponge or soft brush.

WILSON.

HAY FEVER.

R Cocain. muriat., . . . gr. v.
Aq. destillat., . . . f3ij.—M.

Sig.: Apply with a camel's-hair brush to the nasal passages. **SAJOU.**

R Zinci valerat., . . . gr. j.
Pil. assafœtidæ comp., . . gr. ij.—M.

Sig.: One or two pills to be taken two or three times daily.

SIR MORELL MACKENZIE.

R Liquoris adrenalin chloridi
(1 : 1000), . . . f3j.
Aque destillatæ, . . . f3v.—M.

Sig.: Apply to nostrils on pledgets of cotton every two hours. **GLEASON.**

R Hay-fever antitoxin (Dunbar).

Sig.: Apply locally to eyes and nostrils twice daily. **SEMON.**

R Quinin. sulphatis, . . . gr. xxx.
Vaselin., . . . 3j.—M.

Sig.: Apply thoroughly with the little finger to nasal mucous membrane from four to six times a day. **FULTON.**

R Strychnin. arsenatis, . . . gr. $\frac{5}{8}$.
Atropinæ sulphatis, . . . gr. $\frac{1}{4}$.
Camphoræ, . . . gr. xxv.
Ipecacuanhæ, . . . gr. v.—M.

Et ft. pil. No. c.

Sig.: One pill from three to six times a day.

H. H. CURTIS.

R Acid. nitrohydrochlorici, . . f3j.

Sig.: From five to ten drops in a tumblerful of water after meals. (The acid should be freshly prepared.) **GLEASON.**

R Cocainæ hydrochloridi, . . gr. iiss.
Sodii boratis, . . . gr. v.
Suprarenalin (1 : 1000), . . f3j.
Glycerini, . . . 3ss.
Aque camphoræ, . . q. s. ad f3j.—M.

Sig.: Use as a spray to the nose four or five times daily, or oftener if needed. **E. FLETCHER INGALL.**

HEADACHE.

R Caffeinæ citrat., āā ʒj.
 Ammon. carb., f ʒj.—M.
 Elix. guaranæ, f ʒj.—M.

Sig.: Teaspoonful every hour until the pain is relieved. HURD.

R Acetanilidi, ʒj.
 Sodii bromidi, ʒij.
 Caffein. citratæ, gr. iv.
 Elix. guaranæ, q. s. ad f ʒij.—M.

Sig.: One teaspoonful every three hours. ALGER.

R Ammonii bromidi, ʒvj.
 Fluidext. hydrastis, f ʒss.
 Tinct. gentianæ comp., f ʒiss.
 Aquæ, f ʒiv.—M.

Sig.: A dessertspoonful thrice daily. (*Headache the result of ovarian disease.*) SINKLER.

R Sodii salicylat., ʒiss-ij.
 Potassii bromid., ʒj-ij.
 Spiritus ammoniæ aromat., f ʒij.
 Aquæ menthæ pip., q. s. f ʒij.—M.

Sig.: A tablespoonful in water at bedtime. (*For morning headache.*) BRUNTON.

R Acetphenetidini (phenacetin), gr. xxiiss.
 Caffeinæ citratæ, gr. iv.
 Sodii bicarbonatis,
 Acidi tartarici, āā gr. lxxv.—M.

Et fac. chart. No. v.

Sig.: One powder in half a glass of water every three hours, if needed. JOUR. AMER. MED. ASSOC.

R Sodii arsenat., gr. $\frac{1}{12}$.
 Ex. cannabis indicæ, gr. $\frac{1}{2}$.
 Ex. belladonnæ, gr. $\frac{1}{8}$.—M.

Et ft. pil. No. i.

Sig.: Pill twice daily. LITTLE.

R Caffeinæ citrat., gr. xl.
 Sodii bromid., ʒiv.
 Antipyrin, ʒij.—M.

Et ft. in chart. No. xx.

Sig.: One powder in water as needed. HARE.

HEADACHE (Continued).

℞ Ex. cannabis indicæ, . . . gr. $\frac{1}{2}$.
 Acid. arsenosi, . . . gr. $\frac{1}{80}$.
 Ferri pulv., . . . gr. j.—M.

Sig.: One such pill three times a day, increasing if necessary to two, or even three, pills a day.

℞ Acetphenetidini (phenacetin), . 3ss.
 Caffeinæ, . . . gr. xv.
 Sodii bromidi, . . . ʒij.
 Elixir. adjuvantis, . . . fʒij.—M.

Sig.: Shake well and take a dessertspoonful every two or three hours.

℞ Caffeinæ citrat., . . . gr. xvij.
 Phenacetin, . . . gr. xxxvj.
 Sacch. alb., . . . gr. xvij.—M.

Rt ft. chart. No. xviii.

Sig.: One powder every hour or two until relieved.

℞ Tr. nucis vomicæ, . . . fʒss.

Sig.: Two drops in a little water frequently. (*Bilious headache with nausea.*) RINGER.

℞ Caffein citrat., . . . gr. vj.
 Acetanilid., . . . ʒj.—M.

Ft. cap. No. xii.

Sig.: One every hour for three doses.

℞ Potass. citratis, . . . ʒj.
 Spt. juniperi, . . . fʒj.
 Spt. æther. nitro., . . . ʒxx.
 Infus. scoparii, . . . fʒj.—M.

Sig.: To be taken three times a day. (*Uræmic form.*) DAY.

℞ Caffein. citrat., . . . ʒj.
 Sodii bromid.,
 Sodii bicarb.,
 Acidi tartarici, . . . āā ʒij.—M.

Ft. chart. No. xii.

Sig.: One in water, while effervescing. (*Neurasthenic headache.*) COLLINS.

℞ Ex. cannabis indic., . . . gr. iv.
 Croton-chloral., . . . gr. xvj.—M.

Ft. cap. No. xvi.

Sig.: Give one tablet and repeat in half-hour. (*Sick headache.*)

HEART DISEASE.

℞ Pulv. digitalis, . . . gr. xxx.
 Ferri sulph. exsicc., . . gr. xv.
 Pulv. capsici, . . . gr. xl.
 Pil. alœ et myrrhæ, . . ʒij.—M.

Et ft. pil. No. lx.

Sig.: One pill night and morning. (*Chronic heart trouble, with constipation.*) FOTHERGILL.

℞ Tr. strophanthi, . . . fʒj.

Sig.: Five to fifteen drops three times daily. (*In fatty heart and valvular disease.*) FRASER.

℞ Chloralamid., . . . gr. xxx.
 Spiritus frumenti, . . . fʒss.
 Potassii bromidi, . . . gr. xxx.
 Syrupi glycyrrhizæ, . . q. s. ad fʒj.—M.

Sig.: This dose to be taken at bedtime. (*For severe insomnia.*) ROBERT H. BABCOCK.

℞ Ferri reducti,
 Pulv. digitalis,
 Quinina sulphat., . . . āā ʒj.
 Pulv. scillæ, . . . gr. x.—M.

Et ft. pil. No. xx.

Sig.: One pill three or four times a day. (*In fatty heart, dilatation of cavities, and mitral regurgitation.*) BARTHOLOW.

℞ Tr. digitalis, . . . fʒij.

Sig.: Ten drops three times a day. (*In irritable heart with palpitation.*) DA COSTA.

℞ Tr. digitalis, . . . fʒij.
 Tr. belladonnæ, . . . fʒj.
 Tr. cardamom. comp., . . fʒij.
 Elix. simplicis, . . . fʒj.—M.

Sig.: Teaspoonful in water after meals. (*In hypertrophy.*) DA COSTA.

℞ Tr. digitalis, . . . fʒij.
 Spt. chloroform., . . . fʒv.
 Infus. buchu, . . . fʒxij.—M.

Sig.: Two tablespoonfuls in wineglassful of water three times a day. (*In simple cardiac debility.*) FOTHERGILL.

℞ Potass. iodid., . . . gr. v.
 Fluidext. digitalis, . . . ℥ij.
 Fluidext. convallariæ majalis, ℥xx.—M.

Sig.: For a dose repeated after each meal. (*Dilated heart.*) DELAFIELD.

HEART DISEASE (Continued).

R Tr. aconiti, gtt. iij.
 Tr. verat., gtt. x.
 Syr. zingiberis, gtt. vij.—M.

Sig.: This dose t. d. (*In hypertrophy.*) DA COSTA.

R Spirit. glyceryl. nitrat.,
 Tincturæ belladonnæ, āā ℥xxiv.
 Tincturæ digitalis, f 3ij.
 Tincturæ strophanthi, ℥l.
 Aquæ chloroformi, . . q. s. ad f 3iij.—M.

Sig.: A teaspoonful every three or four hours.
 (*Acute heart failure.*) DA COSTA.

R Sodii benzoatis, gr. xlviii.
 Tincturæ digitalis, ℥lxxij.
 Spiritus ætheris nitrosi, f 3j.
 Diuretin, gr. lxxij.
 Spiritus chloroformi, f 3vj.
 Elixiris aromatici, . . q. s. ad f 3iij.—M.

Sig.: A teaspoonful every two hours. (*For anasarca.*)
 R. G. CURTIN.

R Spiritus glycerylis nitratis, ℥xxiv.
 Tincturæ digitalis,
 Tincturæ strophanthi, āā ℥l.
 Tincturæ belladonnæ, ℥x.
 Tincturæ gentianæ comp., q. s. ad f 3iij.—M.

Sig.: A teaspoonful in water three or four times a
 day. (*Weakness of the heart from degenerative changes.*)
 STEVENS.

R Fluidext. convallaræ majalis, . . f 3j.

Sig.: Five drops every four hours. (*In aortic and
 mitral insufficiency.*) SEE.

R Tincturæ strophanthi, ℥l.
 Spt. ammoniæ aromat., f 3ss.
 Spt. æther. comp., f 3ss.
 Aquæ chloroformi, f 3vj.—M.

Sig.: A tablespoonful every three or four hours.
 (*In aortic disease with dyspnea and precordial distress.*)
 SEYMOUR TAYLOR.

R Caffein. citrat., 3j.
 Strychnin. sulphat., gr. 1.
 Spartein. sulphat., gr. ij.—M.

Pone in capsulas No. xii.

Sig.: One every three or four hours. (*In heart dis-
 ease with dropsy.*) ANDER.

HEART DISEASE (Continued).

R Camphoræ, ʒj.
Ol. olivæ, fʒx.—M.

Sig.: Inject two syringefuls (about 5 cu. cm.) into each arm. (*In cardiac failure.*) WEST.

R Sol. nitro-glycerin. (1 per ct.), fʒj.

Sig.: Two to four drops three times daily for two weeks; then use the iodides. (*For atheromatous condition of the heart.*) HUCHARD.

R Nitroglycerini, gr. $\frac{1}{100}$.
Strych. sulphat., gr. $\frac{1}{50}$.
Fluidext. digitalis, ʒj.—M.

Ft. tabellæ, No. i.

Sig.: One tablet three or four times a day in chronic valvular disease.

HEMICRANIA (See Headache).

HEMIPLEGIA (See Paralysis).

HEMORRHAGE.

R Calcii chloridi, ʒij.
Syrupi, fʒij.
Aquæ cinnamomi, fʒvj.—M.

Sig.: A tablespoonful once, twice, or thrice daily. (*In continuous or recurrent hemorrhage.*)

LAFOND-GRELLETY.

R Hydrastin. hydrochlorid., . . gr. iv.
Ergotin., gr. ix.
Cannabin. tannat., gr. vj.
Stypticin., gr. iij.—M.

Ft. pil. No. xii.

(*In hemorrhage from uterus.*)

MACNAUGHTON JONES.

R Ergotini, gr. xvj.
Syr. aurant., fʒj.
Aquæ, fʒiij.—M.

Sig.: Tablespoonful every three hours. BONJEAN.

R Acid. gallici, ʒj.
Glycerin, fʒss.
Aq. destillat., fʒvj.—M.

Sig.: Two tablespoonfuls three times a day.

FARQUHARSON.

HEMORRHAGE (Continued).

℞ Acid. tannici, . . . gr. xx.
Glycerini, . . . ℥ij.
Aq. destillat., . q. s. ad ℥viiij.—M.

Sig.: Use in atomizer frequently. HARR.

Avoid using Monsel's solution and tannic acid on same patient=Ink.

℞ Acid. acetici dil., . . . ℥iv.

Sig.: Apply locally. (For cuts, leech-bites, etc.)

RINGER.

℞ Plumbi acetat., . . . gr. xx.
Pulv. digitalis, . . . gr. x.
Pulv. opii, . . . gr. v.

Ft. pil. No. x.

Sig.: One pill every four hours. BARTHOLOW.

Use opium or morphine to quiet patient.

℞ Aluminis, . . . gr. vj.
Aq. destillat., . . . ℥iiij.—M.

Sig.: Use in an atomizer frequently. HARR.

℞ Ol. terebinth., . . . ℥iiij.
Fluidext. digitalis, . . . ℥j.
Mucil. acaciæ, . . . ℥ss.
Aq. menthæ pip., . . . ℥j.—M.

Sig.: Teaspoonful every three hours. (In passive hemorrhages.) BARTHOLOW.

℞ Cotarninæ hydrochlor. (stypti-
cin), . . . gr. viiss.

Ft. tabellæ No. x.

Sig.: One tablet every three or four hours. (In uterine hemorrhage.)

HEMORRHOIDS.

℞ Iodoform., . . . ℥ii-iv.
Adipis benzoat., . . . ℥j.—M.

Sig.: Apply locally after washing.

℞ Fluidext. hamamelidis, . . . ℥iv.

Sig.: Inject some into the rectum and apply pled-
gets of lint soaked in this solution. HARR.

℞ Cocain. hydrochlor., . . . gr. ij.
Ex. belladonnæ, . . . ℥j.
Acid. tannici, . . . ℥ij.
Ungt. petrolati, . . . ℥j.—M.

Sig.: Apply night and morning. ALBACH.

HEMORRHOIDS (*Continued*).

℞ Ex. opii, gr. x.
 Pulv. stramonii, ℥j.
 Pulv. tabaci, ℥ss.
 Ungt. simplicis, ℥ss.—M.

Sig.: Use locally. SHOEMAKER.

℞ Fluidext. hamamelidis,
 Fluidext. hydrastis,
 Tinct. benzoin. comp., āā f ℥j.
 Tinct. belladonnæ, f ℥ij.
 Acidi carbolici, gr. xl.
 Olei olivæ, f ℥ij.—M.

Sig.: Apply locally. ADLER.

℞ Atropinæ sulph., gr. j.
 Tr. ferri chlor., gtt. xxx.
 Vaseline, ℥j.—M.

Sig.. Apply locally. (*For internal hemorrhoids.*) LAPLACE.

℞ Unguenti acidi tannici,
 Unguenti belladonnæ,
 Unguenti stramonii, āā ℥j.—M.

Sig.: Apply locally after emptying the bowel by cold-water enema. (*External hemorrhoids.*) TUTTLE.

℞ Ferri subsulph., gr. iij.
 Plumb. acet., gr. j.
 Mass. hydrarg., gr. ss.
 Ol. theobrom., q. s.—M.

Ft. suppos. i.

Sig.: Introduce one morning and evening. HORWITZ.

℞ Acid. gallici, gr. x.
 Ex. opii,
 Ex. belladonnæ, āā gr. iv.
 Ungt. simplicis, ℥iv.—M.

Sig.: Apply night and morning. HARE.

℞ Calcii chloridi, ℥ix.
 Aquæ, f ℥xij.—M.

Sig.: Inject 6 drams into the bowel in the morning after the use of a simple enema. BOAS.

HEMORRHOIDS (*Continued*).

R Chrysarobin, gr. $\frac{1}{4}$.
Iodoform, gr. $\frac{1}{16}$.
Ext. belladonnæ, gr. $\frac{1}{8}$.
Ol. theobrom., gr. xxx.—M.

Sig.: Introduce such a suppository into the bowel.
(*For internal hemorrhoids.*) EWALD.

R Acid. carbolic,
Acid. salicylic, . . . aa 3iss.
Sodii biborat., . . . 3j.
Glycerini (sterilized) q. s. ad f 3j.—M.

Sig.: Inject two to four drops into the base of the
hemorrhoid. POLYCLINIC.

R Tr. camphoræ co., . . . 3j.
Camphoræ, 3j.
Ungt. belladonnæ, . . . 3ij.—M.

Sig.: To be applied directly to the painful part.
MED. REVIEW.

HEPATITIS (*See Catarrh and Biliousness*).

HERPES (*See Shingles and also Skin Diseases*).

HICCOUGH.

R Spiritus glyceryl. nitrat., . . f 3j.
Sig.: One drop every three hours. RINGER.

R Sodii bicarb., 3j.
Tinct. nucis vom., . . . f 3i.
Tinct. cardamom., . q. s. ad 3ij.—M.

Sig.: Teaspoonful before each meal. (*In hiccough
from indigestion.*) HARE.

R Zinci valerat., gr. ix.
Ext. belladonnæ, gr. iiij.—M.
Et ft. pil. No. xii.

Sig.: One every six hours as required. DANET.

HOOPING-COUGH (*See Whooping-Cough*).

HYDROCEPHALUS.

R Potass. iodid., 3ss-j.
Syr. aurant. cort., . . . f 3j.
Aquæ, ad f 3iv.—M.

Sig.: Teaspoonful every two hours for an infant of
six months. J. LEWIS SMITH.

R Ungt. hydrarg., 3j.

Sig.: Rub into scalp and take—

HYDROCEPHALUS (Continued).

℞ Ungt. hydrarg. biniodid., . . . ʒi-iv.
Cerati simp., . . . ʒj.—M.

Sig.: Rub into scalp every four hours. (Use in connection with the iodide of potassium.) CHRISTIE.

HYDROTHORAX (See Dropsy).

HYPOCHONDRIA.

℞ Auri chloridi, . . . gr. i-iss.
Ex. gentian., . . . gr. xv.—M.
Et ft. pil. No. xxx.

Sig.: One pill three times a day. (*In anæmic cases.*)
BARTHOLOW.

℞ Potass. bromid., . . . ʒss.
Div. in chart. No. xii.

Sig.: One powder well diluted three times a day.
RINGER.

℞ Liq. potass. arsenitis, . . . ℥xl.
Tr. opii, . . . fʒss-j.
Aq. menthæ pip., . . . ad fʒiiss.—M.

Sig.: Teaspoonful three times a day. (*In old people with gloomy fancies.*)
LEMARE-PICQUOT.

℞ Spt. lavandulæ comp., . . . fʒss.
Spt. ammon. aromat., . . . fʒij.
Mist. assafœtidæ, . . . fʒvss.—M.

Sig.: From one to three tablespoonfuls three times a day.
AINSLIE.

℞ Tr. opii deodorat., . . . fʒss.

Sig.: Five to ten drops three times a day.
KRAFFT-EBING.

HYSTERIA.

℞ Zinci valerat., . . . gr. xxiv.
Div. in pil. No. xii.

Sig.: One pill four times a day and the following at night:—

℞ Chloral hydrat., . . . gr. x.
Sodii bromid., . . . gr. xx.—M.
Et ft. chart. No. i.

Sig.: Take at bedtime.
DA COSTA.

HYSTERIA (*Continued*).

℞ Auri et sodii chloridi, . . . gr. v.
 Tragacanthæ,
 Sacchari, āā q. s.—M.

Ft. pil. No. xl.

Sig.: One thrice daily, increased to three thrice daily.
 CHAS. K. MILLS.

℞ Zinci valeratis,
 Ferri sulphatis ex.,
 Extracti rhei,
 Asafœtidæ, āā gr. xx.—M.

Ft. pil. No. xx.

Sig.: One pill thrice daily. (*Hysterical headache*.)
 COLLINS.

℞ Tr. opii deod., fʒiiss.
 Tr. castorei, fʒiiss.
 Tr. valerianæ. ammon.,
 Spt. æther. comp., āā fʒvj.—M.

Sig.: Teaspoonful in water every two hours. (*For laughing hysterics*.)
 GERHARD.

℞ Ext. sumbul.,
 Ferri sulphat. exsic., āā gr. xx.
 Pulv. asafœtidæ, gr. xl.
 Acid. arsenosi, gr. ss.—M.

Ft. pilulæ No. xx.

Sig.: One or two pills thrice daily.
 GOODELL.

℞ Tr. opii, fʒj.
 Tr. nucis vomicæ, fʒij.—M.

Sig.: Three drops in water three times a day. (*For weight on the head, flushings, and hot and cold perspirations*.)
 RINGER.

℞ Fluidext. conii,
 Fluidext. hyoscyami, āā m.vij.
 Chloral hydratis, gr. x.
 Aquæ, ad fʒj.—M.

Ft. haustus.

Sig.: To be taken at a single dose and repeated as required.
 MADIGAN.

℞ Ammon. bromidi, ʒij.
 Spt. ammon. aromat., fʒj.
 Aquæ, fʒiv.—M.

Sig.: Dessertspoonful well diluted three times a day.
 HARTSHORNE.

ADDITIONAL FORMULÆ

ADDITIONAL FORMULÆ

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ADDITIONAL FORMULÆ

HYSTERIA (*Continued*).

℞ Quininae valerat.,
Ferri valerat.,
Zinci valerat., āā gr. xx.—M.

Ft. cap. No. xx.

Sig.: One every three or four hours.

ICHTHYOSIS (*See Skin Diseases*).

IMPETIGO (*See Skin Diseases*).

IMPOTENCE.

℞ Zinci phosphidi, gr. ij.
Confect. rosæ, ʒj.—M.

Ft. massa et div. in pil. No. xxiv.

Sig.: One to three pills thrice daily.

BARTHOLOW.

℞ Tinct. phosphori, f ʒ iss.
Tinct. cantharidis, f ʒ iiii ss.
Elix. aromatici, . . q. s. ad f ʒ v.

Sig.: One teaspoonful three or four times before retiring, the dose being cautiously increased.

VAN BUREN AND KEYES.

℞ Strychnin sulph., gr. ss.
Zinci phosphidi, gr. ij.
Ferri phosphatis, gr. xx.
Auri et sodii chloridi, gr. j.
Calcii glycerophosphatis, ʒj.—M.

Pone in capsul. No. xx.

Sig.: One thrice daily after meals.

℞ Tr. cantharidis, gtt. vj.
Tr. ferri chlor., gtt. xv-xx.—M.

Sig.: Take thrice daily well diluted. H. C. WOOD.

℞ Ex. cannabis indicæ,
Ex. nucis vomicæ, āā gr. xv.
Ex. ergotæ aquosi, ʒj.—M.

Et ft. pil. No. xxx.

Sig.: One pill morning and evening. DA COSTA.

℞ Pulv. sanguinaris, gr. ij.
Ex. ergotæ, ʒj.—M.

Et ft. pil. No. xx.

Sig.: One pill three times a day. S. O. POTTER.

INCONTINENCE OF URINE.

℞ Atropinæ sulphat., gr. i.
Aquæ, ʒj.—M.

Sig.: Four to eight drops in water. (For children.)
BARTHOLOW.

INCONTINENCE OF URINE (Continued).

R Tinct. belladonnæ, . . . f3ss-j.
 Sodii bromidi, . . . ʒij.
 Acidi hydrobrom. dil., . . . fʒiiss.
 Fluidext. ergotæ, . . . fʒij.
 Glycerini, . . . ʒi.
 Elixir. simplicis, . q. s. ad fʒiv.—M.

Sig.: A teaspoonful three or four times a day for a child of five years. ANDERS.

R Fluidext. rhus arom., . . f3ss.
 Fluidext. ergot. . . fʒvj.
 Fluidext. belladonnæ, . . fʒss.
 Potassii bromid., . . ʒiiss.
 Sodii bromid., . . ʒiiss.
 Strychnin. sulphat., . . gr. ʒ.
 Syr. aurantii cort., . q. s. ad fʒiv.—M.

Sig.: A teaspoonful for a child five or six years old.

R Sodii benzoatis,
 • Sodii salicylatis, . . . āā gr. xx.
 Fluidext. belladonnæ, . . gtt. ij.
 Aq. cinnamomi, . . . fʒijss.—M.

Sig. A teaspoonful four or five times daily.

WHITE.

R Fluidext. ergotæ, . . . fʒiij.
 Fluidext. rhois toxicodendronis, fʒj.—M.

Sig.: Five to ten drops every four to six hours for a child of six years. SHEFFIELD.

R Fluidext. rhois arom., . . ʒij.

Sig.: Five drops in water three times a day, to be gradually increased until fifteen drops are taken at each dose. Allow no liquids after 5 P. M. (*For children.*)

INDIGESTION (See Dyspepsia).

INFLAMMATION—

Fever Mixtures.

R Potass. bromid., . . Div.
 Tr. belladonnæ, . . ʒxxxij.
 Tr. aconit. rad., . . gtt. xxv.
 Spt. ætheris nit., . . fʒiij.
 Mist. potass. cit., q. s. ad fʒviiij.—M.

Sig.: One tablespoonful every two to three hours. Keep in a cool place. WHITE.

INFLAMMATION (Continued).

Fever Mixtures.

℞ Morph. acetat., . . . gr. j.
Sacchar. alb., . . . ʒij.
Spt. ætheris nit., . . . fʒij.
Liq. ammonii acet., . . . fʒiv.
Aq. camphoræ, q. s. ad fʒviiij.—M.

Sig.: One tablespoonful every two to three hours.

ASHHURST.

℞ Morph. acetat., . . . gr. ʒ.
Tr. aconit., . . . ℥xxx.
Spt. ætheris nit., . . . fʒij.
Mist. potass. cit., q. s. ad fʒvj.—M.

Sig.: Two teaspoonfuls every one to two hours.

Laxatives.

℞ Hydrarg. chlor. mit., . . gr. iij.
Sodii bicarb., . . . ʒj.—M.

Ft. pulv. No. xxiv.

Sig.: One powder every hour.

℞ Hydrarg. chlor. mit., . . gr. iv.
Sodii bicarb., . . . ʒj.
Pepsini, . . . ʒss.—M.

Ft. pulv. No. xxiv.

Sig.: One powder every hour.

Add ʒij of Rochelle salts to the white paper of a Seidlitz powder, take it and follow it every two hours by ʒij of Rochelle salts until bowels move. GOODELL.

℞ Syr. rhei aromat., . . . fʒss.
Aquæ, . . . fʒij.
Magnesii sulph., q. s. ad sat. sol.—M.

Sig.: A teaspoonful every hour or two until bowels move.

℞ Hydrarg. chlor. mit., . . gr. j.
Sacch. lactis, . . . ʒj.—M.

Ft. pulv. No. xii.

Sig.: One powder every one to three hours. (*For children.*)

℞ Pulv. glycyrrhizæ comp., ʒss.

Sig.: One teaspoonful in water. Repeat every two hours if necessary.

INFLAMMATION (*Continued*).

Laxatives.

R Sodii phosphat., . . . ʒij.

Sig.: From one to two teaspoonfuls in half tumblerful of hot water.

R Magnesii citrat. (granular effervescent), . . . ʒvj.

Sig.: Tablespoonful in half-tumblerful of water.

INFLUENZA.

R Camphoræ, . . . gr. ʒ.
Phenacetin, . . . gr. iiʒ.
Quininæ salicylat., . . . gr. iiʒ.—M.
Ft. cap. No. i.

Sig.: To be taken six times in twenty-four hours.
(*Influenza.*) BACELLI.

R Antipyrin., . . . gr. xv.
Pilocarpin. hydrochlor., . . . gr. ss.
Tr. aconiti, . . . gtt. xxv.
Aquæ, . . . f ʒiss.—M.

Sig.: Give one tablespoonful and follow by a hot foot-bath. Put patient to bed and if sweating does not occur in twenty minutes, give one dessertspoonful in a tumbler of *hot toddy*. (*To abort influenza.*)

H. C. WOOD.

R Salophen., . . .
Sodii benzoat., . . . āā ʒj.
Phenacetin, . . . gr. xl.—M.
Ft. chart. No. xii.

Sig.: One every three hours.

INGROWING TOE-NAIL.

R Liq. potassii hydroxid., . . . f ʒij.
Aquæ, . . . f ʒj.—M.

Sig.: Apply with pledgets of cotton-wool.

NORTON.

R Acid. tannic., . . . ʒj.
Aquæ, . . . f ʒvj.—M.

Sig.: Paint soft parts twice daily.

MIALL.

INGROWING TOE-NAIL (*Continued*).

R Pulv. plumbi acetat., . . . ʒj.
Tr. opii, fʒj.
Aquæ, ad fʒviij —M.

Sig.: Shake well and apply constantly until the inflammation is reduced; then separate the granulating surface from the nail and insert a small pledget of cotton; then use:—

R Argenti nitrat., gr. xxx.
Aquæ, fʒij. —M.

Sig.: Apply two or three times daily with a brush.
DAVIDSON.

INSOMNIA.

R Chloralamid, ʒij.
Ft. chart. No. vi.

Sig.: One powder in water at 10 P. M. (*Insomnia of heart disease.*)
MITCHELL BRUCE.

R Trional, gr. xlv.
Paraldehydi, fʒiss.
Emulsi amygdalæ, . . q. s. ad fʒij. —M.

Sig.: One-third of the mixture at 8 P. M.
ROPITEAU.

R Morphinae sulph., gr. iv.
Chloral. hydrati, ʒij.
Syrupi, fʒij.
Aquæ, q. s. ad fʒiv. —M.

Sig.: A dessertspoonful at night.
HARE.

R Veronal, ʒj.
Pone in capsulas No. xii.

Sig.: One or two capsules at bedtime.
POLY.

R Chloral. hydrati,
Potassii bromidi, aa ʒiss.
Tincturæ digitalis, fʒj.
Syrupi aurantii, . . q. s. ad fʒij. —M.

Sig.: A tablespoonful at 8 P. M.; to be repeated in four hours if required. (*Insomnia of typhoid fever.*)
MITCHELL BRUCE.

R Pulv. opii, gr. iv-viiij.
Pulv. camphoræ, gr. xij.
Ext. hyoscyami, gr. xx. —M.
Ft. in pil. No. xii.

(*A good calmative.*)
HARTSHORNE.

INSOMNIA (Continued).

℞ Veronal, 3j.
Codein. sulph., gr. ij.
Hyoscin. hydrobromid., . . . gr. ʒʒ.—M.
Pone in capsulas No. x.

Sig.: One capsule at bedtime; repeat in four hours if necessary. (*Cerebral excitement.*)

INTERMITTENT FEVER (See Fever).

INTERTRIGO (See Skin Diseases).

INTESTINAL CATARRH (See Catarrh).

INTESTINAL PARASITES (See Worms).

IRITIS.

℞ Atropinæ sulphatis, . . . gr. ij.
Aq. destillat., fʒss.—M.

Sig.: One drop into each eye twice daily, continuing for a week. KEYSER.

℞ Atropinæ sulphatis, . . . gr. i-ij.
Morphinæ sulphatis, . . . gr. iv.
Zinci sulphatis, gr. ii-vij.
Aquæ destillat., fʒj.—M.

Sig.: Apply as a lotion. BARTHOLOW.

℞ Scopolaminæ, gr. j.
Aq. destillat., fʒj.—M.

Sig.: One to three drops into the eye two or three times daily. DUNN.

℞ Emplast. cantharidis, . . . 1 in. × 1 in.

Sig.: Apply behind the ear, and poultice when blistered. HARTSHORNE.

℞ Hydrarg. chlor. corros., . . gr. j.
Potass. iodid., ʒj.
Tr. calumbæ, fʒij.
Aquæ, ad fʒvj.—M.

Sig.: A dessertspoonful in a wineglassful of water two or three times a day. LAWSON.

℞ Hydrarg. chlor. mit., . . gr. x.
Ex. glycyrrhizæ, q. s.—M.

Rt ft. pil. No. xx.

Sig.: Two pills twice a day. NIEMEYER.

ADDITIONAL FORMULÆ

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ITCH (See Skin Diseases.)

IVY POISONING (See also Rhus Poisoning).

R Sodii thiosulphatis (sodii hypo-
sulphitis), 3ss.
Alcoholis, f3ij.
Aqua, q. s. ad f3iv.—M.

Sig.: Bathe the affected parts thoroughly every three hours. WORMLEY.

R Tincturæ lobeliæ, f3ij.
Cretæ preparatæ, 3ij.—M.
Sig.: Apply locally. PEREZ.

R Fluidextracti grindeliæ robust., . f3ij.
Aqua, f3iv.—M.
Sig.: Apply every three hours.

R Acidi borici, 3ij.
Acidi carbolic, 3i.
Aqua, f3viiij.—M.
Sig.: Apply locally. STELWAGON.

R Lotionis hydrargyri nigræ,
Liquor. calcis, aa f3iiij.—M.
Sig.: Apply freely three times a day. SCHAMBERG.

JAUNDICE (See Biliousness, Catarrh, etc.).

JOINTS, DISEASES OF (See Synovitis).

KERATITIS, PHLYCTENULAR.

R Atropinæ sulphat., gr. ii-iv.
Aq. destillat., f3j.—M.

Sig.: One or two drops in each eye two or three times a day. BARTHOLOW.

R Hydrarg. oxid. flav., gr. j.
Petrolat. albi, 3ij. — M.

Sig.: Insert a small quantity into the conjunctival sac daily, provided iodine is not being taken in any form. DE SCHWEINITZ.

R Acidi borici, 3iss.
Aque destillatæ, f3vj.—M.

Sig.: Warm and use as an eye-wash several times daily.

KIDNEYS, DISEASES OF (See Albuminuria, Nephritis).

LABOR.

℞ Potass. bromid., . . . ʒss.
 Chloral hydrat., . . . ʒiiss.
 Syr. aurant. cort., . . . fʒss.
 Aquæ, . . . q. s. ad fʒij.—M.

Sig.: Dose, one-half of the above. (*In false labor.*)
 GERHARD.

℞ Tr. opii deod., . . . gtt. xlv.
 Tr. lactucarii,
 Syr. papaveris, . . . aa fʒij.
 Aq. aurant. flor., . . . fʒiiss.—M.

Sig.: Dose, the one-third part. (*In protracted labor,
 due to irregular, tetanic pains.*)
 VELPEAU.

℞ Chloral hydrat., . . . ʒij.
 Syr. aurant. cort., . . . fʒj.
 Aq. aurant. flor., . . . fʒiv.—M.

Sig.: Tablespoonful every twenty minutes for three
 doses. PLAYFAIR.

℞ Quinin. hydrochlorid., . . . ʒj.
 Pone in capsulas No. xii.

Sig.: One every hour for three doses. (*When labor
 pains are slow and inefficient.*)
 FUSSELL.

℞ Fluidext. kolæ, . . . fʒj.

Sig.: One-half dram at a dose, and repeat once if
 necessary. (*For lingering labor.*)
 B. C. HIRST.

℞ Chloroformi, . . . fʒiv.

Sig.: Let patient inhale, but not to complete anæ-
 sthesia. SIMPSON.

℞ Amyl nitritis, . . . fʒj.

Sig.: Three to five drops to be inhaled from a
 handkerchief. (*In hour-glass contraction of the uterus.*)
 BARNES.

℞ Tr. nucis vomicæ, . . . fʒj.
 Fluidext. ergotæ, . . . fʒvj.
 Elix. simp., . . . ad fʒvj.—M.

Sig.: A teaspoonful in a wineglassful of water
 every three hours. (*In retained placenta.*)

LOMBE ATTHILL.

℞ Morphine sulphat., . . . gr. ij.
 Aq. camphoræ, . . . fʒij.—M.

Sig.: Teaspoonful every three or four hours as
 required. (*For after-pains.*)
 WITHERSTINE.

ADDITIONAL FORMULA

ADDITIONAL FORMULÆ.

ADDITIONAL FORMULÆ.

ADDITIONAL FORMULÆ

LABOR (Continued).

℞ Morphinae sulphat., . . . gr. i-ij.
Ol. theobromat., . . . ʒij.—M.

Et ft. suppos. No. iv.

Sig.: One as required. (*In precipitate labor.*)

LEISHMAN.

LARYNGISMUS STRIDULUS.

℞ Syr. ipecac., . . . fʒij.

Sig.: Teaspoonful every ten or fifteen minutes until
free emesis occurs. BARTHOLOW.

℞ Chloral hydrat., . . . gr. v-xv.
Syr. simp.,
Aq. cinnam., . . . aa ʒss.—M.

Sig.: One dose. (*To arrest impending attack.*)

BARTHOLOW.

℞ Potass. citrat., . . . ʒj.
Syr. ipecac., . . . fʒij.
Tr. opii deod., . . . gtt. xij.
Syr. simp., . . . fʒij.
Aqua, . . . fʒiss.—M.

Sig.: Teaspoonful every two hours for a child of
two years. MEIGS and PEPPER.

℞ Tr. aconiti rad., . . . fʒss.

Sig.: Three drops in a teaspoonful of water every
hour for three or four doses; then every two hours.

RINGER.

℞ Antipyrin., . . . gr. xxx.
Syrupi acaciae, . . . fʒss.
Aqua, . . . fʒiss.—M.

Sig.: A teaspoonful every hour or two.

J. C. WILSON.

℞ Potass. bromid.,
Sodii bromid., . . . aa ʒj.
Chloral hydrat., . . . gr. xlviiij.
Syr. simp., . . . fʒj.
Aq. cinnam., . . . q. s. ad fʒiiij.—M.

Sig.: Teaspoonful every half hour or hour as re-
quired. POWELL.

LARYNGITIS.

℞ Tr. aconiti rad., . . . fʒss.

Sig.: Three drops every hour, in water. Best results
when following a dose of castor oil. When it has
existed several days give—

LARYNGITIS (Continued).

R Tr. aconiti, gtt. xl.
 Sodii bromid. ℥ij.
 Syr. lactucarii, f℥j.
 Aquæ, q. s. ad f℥ij.—M.

Sig.: A teaspoonful every four hours. (*Acute form.*)

R Tr. pulsatillæ, f℥j.
 Syr. ipecac., f℥j.
 Liq. potass. citrat., f℥v.—M.

Sig.: Tablespoonful every three hours. GERHARD.

R Morphin. sulph.,
 Antimon. et potass. tart., āā gr. ss.
 Ammonii chlorid., gr. xxiv.
 Pulv. ipecac., gr. iss.—M.

Pone in capsulas No. xii.

Sig.: One every four hours. (*Acute laryngitis.*)

GRAYSON.

R Acid. tannici, ℥j.
 Glyceriti boroglycerini, ℥ij.
 Tincturæ capsici, f℥iss.
 Aquæ rosæ, q. s. ad f℥x.—M.

Sig.: To be used frequently as a gargle. (*Hoarseness and fatigue of larynx.*)

JOUR. AMER. MED. ASSOC.

R Anesthesini,
 Iodoformi, āā ℥j.
 Orthoformi, ℥iss.—M.

Sig.: Use by insufflation. (*Tuberculous laryngitis.*)

R Thiocol, gr. ij.
 Cocain. hydrochlorid., gr. vj.
 Acid. boric., gr. v.—M.

Sig.: Insufflate a minute quantity. (*Tuberculous laryngitis.*)

FASANO.

R Morphin. sulph., gr. v.
 Iodoformi, ℥ij.—M.

Sig.: A small amount to be insufflated. (*Tuberculous laryngitis.*)

RICHARDS.

R Orthoformi, ℥ij.
 Resorcinol., ℥iv.—M.

Sig.: Apply locally every second day. (*Tuberculous laryngitis.*)

MCCALL.

R Argenti nitrat., gr. lx.
 Aquæ, f℥j.—M.

Sig.: Apply locally on cotton: then immediately apply the following:

LARYNGITIS (Continued).

℞ Menthol, ʒij.
 Etheris,
 Ol. pini sylvestris,
 Tincturæ iodi, āā fʒij.
 Tincturæ benzoin. comp., q. s. ad fʒij.—M.

Sig.: Ten or more drops on the sponge of an oronasal inhaler, to be worn indoors as often and as long as is convenient. (*Tuberculous laryngitis*.)

W. FOWLER.

℞ Hydrarg. cyanidi, gr. ij.
 Sacch. lact., gr. xv.
 Mucil. acaciæ, q. s.—M.
 Et div. in pil. No. xx.

Sig.: One pill twice daily. (*Syphilitic form*.)

M. MACKENZIE.

℞ Potassii permanganatis, gr. ij.
 Aq. destillat., fʒij.—M.

Sig.: Use with an atomizer several times daily. (*Fætid chronic form*.)

SAJOUS.

℞ Hydrarg. chlor. corros., gr. i-ij.
 Aquæ, fʒij.—M.

Sig.: Inhale from an atomizer several times a day. (*In syphilitic form*.)

DEMARQUAY.

℞ Acid. benzoic., gr. ss.
 Sodii biborat., gr. iss.
 Acaciæ, q. s.—M.

Et ft. trochiscum No. i.

Sig.: One every hour. (*In acute laryngitis*.)

SAJOUS.

℞ Menthol, gr. xxv-c.
 Ol. olivæ, fʒj.—M.

Sig.: Apply locally to the ulcerations. (*In tuberculous laryngitis*.)

ROSENBERG.

℞ Acid. carbolici, ℥xv-℥lxxx.
 Acid. lactic, ʒss-ʒiv.
 Glycerini pur., fʒv.—M.

Sig.: Apply topically after anesthetizing the larynx with a 10 per cent. solution of cocain.

℞ Spt. camphoræ, fʒij.

Sig.: Add one teaspoonful to a cupful of boiling water and inhale the steam.

LARYNGITIS (Continued).

℞ Thymolis, gr. iss.
Mentholis, gr. viij.
Eucalyptolis, ℥v.
Olei pini sylvestris, ℥viiij.
Petrolat. liquid. . . q. s. ad f℥ij.—M.

Sig.: Use three times a day in an atomizer.

LEAD-POISONING (See Colic).

LEPRA (See Skin Diseases).

LEUCOCYTHÆMIA.

℞ Sodii arsenatis, gr. j.
Div. in pil. No. xl.

Sig.: One pill three times a day. And:—

℞ Iodi, ʒj.
Ol. bergami, gtt. j.
Lanolin, ʒj.—M.

Sig.: Rub over the spleen at night. DA COSTA.

℞ Quininæ sulphat., ʒj.
Ferri sulphat. exsicc., . . ʒiss.—M.
Et ft. pil. No. xxx.

Sig.: Four or five pills daily. BARTHOLOW.

℞ Acid. arsenosi, gr. j.
Pil. ferri carbonatis,
Quinidiæ sulphat., . . . aa ʒj.—M.
Et ft. pil. No. xl.

Sig.: Two pills three times a day. DA COSTA.

LEUCORRHEA.

℞ Sodii bicarb., ʒj.
Tr. belladonnæ, f℥ij.
Aquæ, ʒj.—M.

Sig.: Use as a vaginal wash. RINGER.

℞ Creolin, gtt. xxx.
Fluidext. hydrastis, . . . f℥iiss.—M.

Sig.: Two teaspoonfuls in a pint of warm water,
to be used for one vaginal injection.

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℞ Potass. chlorat., ʒij.

Sig.: A teaspoonful to a pint of warm water, as a
vaginal injection. (In simple cases.) PARVIN.

LEUCORRHEA (Continued).

℞ Acid. boric., . . . 3vj.
Aq. ferventis, . . . Oj.—M.

Sig.: Use as a vaginal injection. RINGER.

℞ Creolini, . . . f3j.

Sig.: Half a teaspoonful in two quarts of hot water as a douche. J. C. WILSON.

℞ Tannigen, . . . 3j.
Acidi boric., . . . 3ij.
Zinci sulphat., . . . gr. x.
Fluidext. hydrastis, . . . f3ij.—M.

Sig.: Dissolve this in a cup of hot water before adding it for injection to a 3-quart fountain syringe filled with water as hot as can be borne. Use at bedtime. CLARK.

℞ Pulv. aluminis,
Zinci sulph.,
Acidi carbolici,
Sodii boratis, . . . āā 3j.
Aquæ, . . . q. s. ad f3vj.—M.

Sig.: Four tablespoonfuls to four quarts of water, to be used as a vaginal douche. BURTENSHAW.

℞ Acid. tannic., . . . 3iv.
Glycerini, . . . f3xvj.—M.

Sig.: Tablespoonful to a quart of tepid water as a vaginal injection night and morning.

T. GAILLARD THOMAS.

℞ Acid. arsenosi, . . . gr. ¼.
Ferri reducti, . . . gr. v.
Quininæ sulph., . . . 3j.—M.

Ft. pil. No. xx.

Sig.: One three times a day. HARE.

℞ Pulv. gambir,
Aluminis, . . . āā 3j.
Ol. theobrom., . . . q. s.—M.

Et ft. suppos. vaginalis No. vi.

Sig.: Use one night and morning. HAZARD.

℞ Iodoformi, . . . 3j.
Acid. tannic., . . . 3j.—M.

Sig.: Pack a sufficient quantity in the dry state around the cervix uteri. BARTHOLOW.

℞ Potass. permanganatis, . . . gr. xx.
Aquæ, . . . Oj.—M.

Sig.: Inject a small quantity several times a day.
(In fetid discharges.) GIBWOOD

LEUCORRHŒA (Continued).

℞ Fluidext. yerbæ santæ,
 Fluidext. pinus canad.,
 Fluidext. hamamelidis, āā f̄3iv.
 Glycerini, q. s. ad f̄3v.—M.

Sig.: Teaspoonful four times a day. BIXBY.

℞ Zinci sulphatis,
 Aluminis sulphatis, āā 3iss.
 Glycerini, f̄3vj.—M.

Sig.: Tablespoonful to a quart of hot water, as an injection. T. GAILLARD THOMAS.

LICE.

℞ Sodii hyposulphitis, 3ij.
 Acid. sulphurosi dil., f̄3iv.
 Aquæ, q. s. ad f̄3xvj.—M.

Sig.: Apply once daily. (*Head lice.*) STARTIN.

℞ Petrolei, f̄3vj.

Sig.: Apply thoroughly at bedtime. (*Head lice.*) STELWAGON.

℞ Fluidext. staphisagriæ, f̄3ij.
 Acid. aceticæ, f̄3iv.—M.

Sig.: Apply thoroughly for one or two nights, and then shampoo. (*Head lice.*) SCHAMBERG.

℞ Tincturæ cocculi indici, f̄3iv.

Sig.: Apply at bedtime. (*Head lice.*)

℞ Hydrarg. ammoniat., gr. xxx.
 Petrolati, 3j.—M.

Sig.: Apply locally. (*Head lice, when there is much crusting.*) SCHAMBERG.

℞ Hydrarg. ammoniat., 3j.
 Ung. aquæ rosæ, 3j.—M.

Sig.: Apply daily. (*Crab lice.*) SCHAMBERG.

℞ Hydrarg. oleat., gr. v.
 Acid. oleici, gr. xcv.
 Ætheris, gtt. xij.—M.

Sig.: Apply twice, twenty-four hours apart. JOHN MARSHALL.

℞ Acid. carbolic., f̄3i-ij.
 Glycerini, f̄3j.
 Aquæ, f̄3vij.—M.

Sig.: Apply as a wash. (*To destroy lice or relieve pruritus.*) HARTSHORN.

LICE (Continued).

R̄ Ol. rosmarini, . . . f³ss.
Ol. olivæ, . . . f³ss.—M.

Sig.: Apply once daily. RINGER.

LICHEN (See Skin Diseases).

LIVER, CIRRHOSIS OF.

R̄ Ammonii chloridi, . . . ʒiiss.
Infus. gentian. comp., . . . f³iv.—M.

Sig.: A dessertspoonful thrice daily after meals.
FRANK BILLINGS.

LIVER, OTHER DISEASES OF (See Biliousness, Colic, Catarrh),

LOCOMOTOR ATAXIA.

R̄ Potassii iodidi, . . . ʒj.
Aquæ bullientis, . . . f³ʒj.—M.

Sig.: Ten drops in milk, thrice daily, the dose being gradually increased. (*In syphilitic ataxia.*) HARE.

R̄ Acidi nitrohydrochlor. dil., . . . f³vj.
Tinct. nucis vom., . . . f³ss.
Tinct. cinchonæ comp., . q. s. f³ij.—M.

Sig.: A teaspoonful in water after meals. (*For dyspepsia.*) GILMAN THOMPSON.

R̄ Hydrarg. chloridi mitis, . . . gr. iij.
Pulv. scillæ,
Pulv. digitalis, . . . āā gr. xij.—M.

Et ft. pil. No. xii.

Sig.: One pill thrice daily. (*In ascites.*) NIEMEYER.

R̄ Argent. nitrat., . . . gr. x.
Confect. rosæ, . . . ʒj.—M.

Et ft. pil. No. xl.

Sig.: One or two pills three times a day. Cease giving after a few weeks, to prevent argyria.

DA COSTA.

R̄ Strychninæ sulph., . . . gr. iss.
Syr. hypophos., . . . f³xij.—M.

Sig.: Teaspoonful in water three times a day. (*When the system is saturated with silver.*) DA COSTA.

R̄ Ex. physostigmat., . . . gr. x.
Pulv. zingiberis, . . . ʒj.—M.

Et ft. pil. No. xii.

Sig.: One pill three times a day.

RINGER

LOCOMOTOR ATAXIA (Continued).

℞ Antipyrin, ʒj.
 Syr. zingiber., fʒj.
 Aquæ, ad fʒiv.—M.

Sig.: A teaspoonful every one to four hours for three to six doses. (*In lightning pains.*)

GERMAIN SÉE.

LUMBAGO. (See also Myalgia).

℞ Methyl chloridi, ʒss.

Sig.: Use locally, applying carefully. DEBOVE.

℞ Potass. iodid., ʒij.
 Vini colchici sem., fʒj.
 Syr. zingiber., fʒss.
 Aquæ, q. s. ad fʒiv.—M.

Sig.: Dessertspoonful every three hours.

GERHARD.

℞ Potass. iodid., ʒj.
 Potass. carbonat., aa ʒj.
 Tr. aconiti rad., fʒij.
 Aquæ, fʒx.—M.

Sig.: Use locally every three hours. (*Mark poison.*) ERICHSEN.

℞ Phenacetini, ʒj.
 Salophen, ʒij.—M.

Ft. chart. No. xii.

Sig.: One every two or three hours. (*Acute lumbago.*) STEVENS.

℞ Atropinæ sulphatis, gr. j.
 Morphinæ sulphatis, gr. xvj.
 Aq. destillat., fʒj.—M.

Sig.: Five minims injected deeply into muscles of the back.

℞ Tr. iodi., fʒij.
 Tr. aconiti rad., fʒx.
 Chloroformi, fʒiv.
 Liniment. sapon. comp.,
 q. s. ad fʒiij.—M.

Sig.: Apply every few hours locally.

BELLEVUE HOSPITAL, N. Y.

℞ Chloroformi, fʒij.

Sig.: Twenty minims injected deeply in region of pain.

ADDITIONAL FORMULÆ

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ADDITIONAL FORMULÆ

LUMBAGO (*Continued*).

R Methyl. salicylatis, . . . f3j.
Spiritus chloroformi, . . . f3ss.
Liniment. saponis, . . q. s. ad f3iij.—M.

Sig.: To be rubbed in thoroughly for ten minutes
night and morning. J. J. LEVY.

R Sodii salicylat., . . . 3ss.
Potassii iodid., . . . 3ij.
Syr. sarsaparillæ comp., . . f3iss.
Aquæ, . . . q. s. f3iij.—M.

Sig.: A teaspoonful in water thrice daily, after
meals. S. SOLIS-COHEN.

LUPUS.

R Acidi pyrogallici,
Acidi salicylici, . . . āā gr. l.
Collodii, . . . f3j.—M.

Sig.: Paint on the part every day until a slough is
produced. BROCC.

R Acidi pyrogallici, . . . 3ij.
Emplastri plumbi, . . . 3j.
Cerati resinæ, . . . 3v.—M.

Sig.: Apply daily for one or two weeks, poulticing
every few days to remove slough. STELWAGON.

R Potassii permanganatis, . . . 3j.
Aquæ destillatæ, . . . f3j.—M.

Sig.: Apply with brush at frequent intervals.
J. HALL EDWARDS.

R Zinci chloridi, . . . 3j.
Morph. sulph., . . . gr. ss.
Pulv. acaciæ, . . . 3iij.

Sig.: Make into a paste by adding a few drops of
water or alcohol and spread a thin layer over and
just beyond the ulcer. Use carefully. AGNEW.

R Liq. hydrargyri nit., . . . f3j.

Sig.: Use with a glass rod until growth is on a
level with the skin; use carefully, protecting sur-
rounding parts with lard or oil. MARTIN.

R Acidi pyrogallici, . . . 3j.
Cerati simplicis, . . . 3ix.—M.

Sig.: Apply locally. (*For lupus of eyelids and skin.*)
KAPOSÍ.

MALARIA (*See Fever*).

MAMMARY INFLAMMATION (*See also Abscesses*).

℞ Morph. sulph., . . . gr. x.
Hydrarg. oleat., . . . ʒss.
Acidi oleici, . . . ʒixss.—M.

Sig.: Anoint three times a day. MARSHALL.

℞ Ex. belladonnæ, . . . ʒj.
Liq. plumbi subacetat. dil., . Oj.—M.

Sig.: Use as a lotion. GRAEFE.

A tablespoonful of granular effervescent citrate of magnesia in water, followed by ten grains of quinine if there be fever. (*In incipient mammitis.*) STARR.

℞ Cerati resinæ co., . . . ʒj.
Olei olivæ, . . . ʒi-ij.—M.

Ft. ungt.

Sig.: Apply, spread generously on a soft rag. (*When suppuration is threatened.*) WITHERSTINE.

℞ Hydrarg. chlor. mit.,
Pulv. jalapæ, . . . aa gr. x.—M.

Et ft. chart. No. i.

Sig.: Take at once. (*Brisk purge for incipient mastitis.*) RUSH.

℞ Atropinæ sulphat., . . . gr. viij.
Aq. rosæ, . . . fʒij.—M.

Usg.: Apply locally, but discontinue in case of dilatation of pupils or dryness of throat. STARR.

℞ Pulv. camphoræ, . . . ʒj.

Sig.: Dampen two pads of oakum and mix with the camphor, and apply under a tight body.

GERHARD.

℞ Tr. belladonnæ, . . . fʒij.
Linimenti saponis camphorat., fʒviiij.—M.

Sig.: Use locally. NELIGAN.

℞ Ammon. carbonat., . . . ʒj.
Aquæ, . . . Oj.—M.

Sig.: Apply locally. STARR.

℞ Ungt. belladonnæ, . . . ʒj.
Pulv. camphoræ, . . . ʒj.—M.

Sig.: Apply locally, supporting the breast with a bandage. WITHERSTINE.

MANIA, ACUTE.

℞ Fluidext. gelsemii, . . . f℥iv-viij.
 Syr. limonis, . . . f℥j.
 Aquæ, . . . ad f℥iiij.—M.

Sig.: Teaspoonful two or three times a day; increase the dose until the pupils dilate and eyelids droop.
 BARTHOLOW.

℞ Paraldehydi, . . . f℥ss.

Sig.: Thirty to fifty minims in water by the rectum.
 RINGER.

℞ Hyoscyaminæ sulphat., . . gr. j.
 Aquæ, . . . f℥xij.—M.

Sig.: Five to twelve minims hypodermically.
 WARD'S ISLAND INSANE ASYLUM, N. Y.

℞ Potass. bromid., . . . gr. xxv.
 Tr. hyoscyami, . . . f℥ss.
 Spt. chloroform., . . . ℥x.
 Aquæ, . . . q. s. ad f℥iss.—M.

Sig.: Take at once.
 TYLER SMITH.

℞ Potass. bromid., . . . ℥j.
 Tr. cannabis indicæ, . . . f℥j.
 Syr. simp., . . . f℥ij.
 Aquæ, . . . q. s. ad f℥iv.—M.

Sig.: Tablespoonful, well diluted, three times a day. (*In periodical and senile mania.*)
 CLOUSTON.

℞ Chloral hydrat., . . . gr. xxv.
 Tr. cardamom. comp., . . . f℥ss.
 Syr. simp., . . . f℥ij.
 Infus. caryophylli, q. s. ad f℥iss.—M.

Sig.: Take at once and repeat dose in an hour if necessary.
 PRIESTLEY.

℞ Fluidext. conii,
 Fluidext. hyoscyami, . . . aa ℥viij.
 Chloral hydrat., . . . gr. x.
 Aquæ, . . . f℥ij.—M.

Sig.: To be taken at one dose, and repeated if necessary.
 MADIGAN.

MANIA, CHRONIC.

℞ Caffeinæ citrat., . . . ℥ss.
 Syr. acid. citrici, . . . f℥ss.
 Aquæ, . . . f℥iss.—M.

Sig.: Teaspoonful three or four times a day.
 BARTHOLOW.

MANIA, CHRONIC (Continued).

℞ Tr. ferri chlor., fʒj.
Tr. nucis vomicæ, ʒā fʒj.
Aquæ, q. s. ad fʒvj.—M.

Sig.: Teaspoonful three times a day, after meals.
WARD'S ISLAND INSANE ASYLUM, N. Y.

℞ Tr. ferri chlor., fʒij.
Spt. æther. nitrosi, fʒss.
Infus. quassia, q. s. ad fʒvj.—M.

Sig.: Tablespoonful three times a day. TUCKE.

℞ Fluidext. ergotæ, fʒiss.
Syr. aurant. cort., fʒj.
Aquæ, ad fʒvj.—M.

Sig.: Tablespoonful in water three or four times a day.
CRICHTON BROWNE.

℞ Tr. ferri chlor., fʒij.
Syr. zingiber., fʒj.
Aquæ, ad fʒviiij.—M.

Sig.: Tablespoonful three or four times a day. (*In anæmic cases.*)
BUCKNILL.

MANIA, PUERPERAL.

℞ Fluidext. cimicifugæ, fʒiss.
Mucil. acaciæ, fʒj.
Aquæ, fʒiiiiss.—M.

Sig.: Tablespoonful every three hours. RINGER.

℞ Potass. bromid., ʒij.
Chloral hydrat., ʒss.
Syr. aurant. cort., fʒj.
Aq. fœniculi, q. s. ad fʒvj.—M.

Sig.: Tablespoonful every two hours. QUAIN.

MARASMUS.

℞ Emul. ol. morrhuæ et lacto-
phos. calcis, fʒiiij.

Sig.: From one-half to one teaspoonful three times a day.
STARR.

℞ Syr. ferri iodid., fʒj.

Sig.: Three to five drops in water three times a day, after meals.
EUSTACE SMITH.

MARASMUS (*Continued*).

℞ Tr. cinchonæ comp.,
Tr. gentian. comp., . aa fʒj.—M.

Sig.: Fifteen drops to a teaspoonful in water, three times a day. J. LEWIS SMITH.

℞ Syr. ferri iodid., . . . fʒij.
Maltini, . . . fʒiij.—M.

Sig.: From one-half to a teaspoonful three times a day. POWELL.

℞ Ol. morrhuae, . . . fʒij.

Sig.: One teaspoonful for inunction.

WITHERSTINE.

℞ Pepsini pulv., . . . gr. xij.
Sodii bicarb., . . . gr. xxiv.
Pulv. aromat., . . . gr. iij.—M.

Rt ft. chart. No. xii.

Sig.: One powder after each feeding.

POWELL.

MEASLES (*See Fever*).

MELANCHOLIA (*See also Hypochondria*).

℞ Camphoræ,
Ex. hyoseyami, . . . aa ʒiiss.—M.

Et ft. pil. No. xl.

Sig.: Two pills three times a day.

GOOCH.

℞ Zinci valerat.,
Ferri valerat.,
Quininæ valerat., . . . aa ʒj.—M.

Et ft. pil. No. xx.

Sig.: One pill three times daily.

WITHERSTINE.

℞ Potass. bromid., . . . ʒij.
Tr. calumbæ, . . . fʒiij.
Spt. ammon. aromat., . . . fʒij.
Aq. cinnam., . . . fʒiij.
Aquæ, . . . q. s. ad fʒviiij.—M.

Sig.: Wineglassful two or three times a day.

LAWRENCE.

MENINGITIS.

℞ Sodii brom.,
Chloral hydrat., . . . aa ʒj.
Syr. aurant. cort., . . . fʒj.
Aquæ, . . . q. s. ad fʒiij.—M.

Sig.: Dessertspoonful well diluted every hour until excitement abates.

HERMANN.

MENINGITIS (Continued).

℞ Tr. opii deod.,
 Fluidext. gelsemii, . . . aa fʒj.
 Syr. limonis, . . . fʒij.
 Aq. fœniculi, . . . fʒiiss.—M.

Sig.: Teaspoonful every two hours. **BARTHOLOW.**

℞ Hydrarg. chlor. mit., . . . gr. iij.
 Sacch. lact., . . . ʒss.—M.

Rt ft. chart. No. xii.

Sig.: One powder every two hours. **GERHARD.**

℞ Unguenti Credé, . . . ʒj.

Sig.: Apply two drams by inunction daily, the part having been first scrubbed, and then washed with ether. **NETTER.**

℞ Morphinae sulphat., . . . gr. ij.
 Aquæ, . . . fʒj.—M.

Sig.: Five minims hypodermically every three to five hours. (*In cerebro-spinal form.*) **LEYDEN.**

℞ Tr. aconiti rad., . . . fʒv.
 Tr. opii deod., . . . fʒv.—M.

Sig.: Ten drops in water every two hours during the stage of excitement. (*Cerebro-spinal form.*)

BARTHOLOW.

℞ Hydrarg. chlor. mit.,
 Pulv. jalapæ,
 Sacch. alb., . . . aa ʒj.—M.

Rt div. in chart. No. v.

Sig.: A powder every hour until free purgation occurs. (*In cerebro-spinal meningitis.*) **ROBERT.**

℞ Potass. bromid., . . . ʒss.
 Syr. simp., . . . fʒss.
 Aquæ, . . . fʒj.—M.

Sig.: Teaspoonful well diluted every two hours. (*In after remaining convulsions.*) **RINGER.**

℞ Tr. aconit. rad., . . . fʒiiss.
 Tr. opii deod., . . . fʒij.
 Syr. simp., . . . fʒvj.
 Aquæ, . . . q. s. ad fʒij.—M.

Sig.: Teaspoonful every two hours in water. (*Before effusion has taken place.*) **GERHARD.**

MENINGITIS, CEREBRO-SPINAL (See Meningitis).

MENORRHAGIA.

℞ Fluidext. hydrastis,
Fluidext. hamamelidis, āā f℥iiss.
Fluidext. viburni, f℥iiss.—M.

Sig.: Twenty drops in a little water thrice daily.

LE PROGRÈS MÉDICAL.

℞ Hydrastin. hydrochlorid., . . gr. iv.
Ergotinæ, gr. ix.
Cannabin. tannatis, gr. vj.
Stypticin, gr. iij.—M.

Ft. pil. No. xii.

Sig.: One thrice daily. MACNAUGHTON JONES.

℞ Ex. ergotæ, ℥iiss.
Acid. salicylic., gr. viij.
Aq. cinnam., f℥vj.
Syr. cort. aurant. amar.,
Spt. juniperi, āā f℥ss.—M.

Sig.: Tablespoonful three times a day.

ROKITANSKY.

℞ Cotarninæ hydrochlor. (stypti-
cin), gr. viiss.

Ft. tabellæ No. x.

Sig.: One tablet every three or four hours.

℞ Tr. ferri chlor., f℥iiss.
Acid. phosphoric. dil., f℥iiss.
Syr. limonis, . . q. s. ad f℥iv.—M.

Sig.: Dessertspoonful three times a day, well di-
luted. (*In anæmic cases.*) GERHARD.

℞ Fluidext. gossypii,
Syr. simp., āā f℥j.—M.

Sig.: Teaspoonful every four hours. PARVIN.

℞ Acid. gallici, gr. xv.
Acid. sulphuric. aromat., . . m℥xv.
Tr. cinnam., f℥ij.
Aquæ, f℥ij.—M.

Sig.: One dose. Take every four hours until
bleeding ceases. (*In profuse bleeding.*) HAZARD.

℞ Calcii chloridi, ℥ij.
Syrupi aurantii, f℥ij.
Aquæ, f℥vj.—M.

Sig.: A tablespoonful twice or thrice daily.

LAFOND-GRELLET.

℞ Tr. hamamelidis, f℥ij.

Sig.: One-half to one teaspoonful three times a day.
RINGER.

MERCURIALISM (See Ptyalism).

METRITIS.

℞ Tr. aconit. rad., gtt. l.
Fluidext. gelsemii, fʒj.
Fluidext. ergotæ, ad fʒj.—M.

Sig.: Teaspoonful every two to six hours. (*Also in uterine tumor.*)
BARTHOLOW.

℞ Tr. iodi. comp., fʒj.—M.

Sig.: Use on a probe wrapped with absorbent cotton once or twice a week and place a glycerin tampon against the cervix. In the interval let patient use hot water as a vaginal injection twice a day.
T. G. THOMAS.

MIGRAINE (See Headache and Neuralgia).

MITRAL DISEASE (See Heart Disease).

MORNING SICKNESS (See also Vomiting).

℞ Vini ipecac., fʒj.

Sig.: One drop every hour with the following:—

℞ Pepsini sacch., ʒj.

Div. in chart. No. xii.

Sig.: One powder every two hours.
BARR.

℞ Cocainæ hydrochlor., . . . gr. j.
Aquæ, fʒj.—M.

Sig.: Teaspoonful three times daily before meals.
PARVIN.

℞ Tr. nucis vomicæ, fʒss.

Sig.: One drop every hour or two in water.
RINGER.

℞ Liq. calois,
Aq. cinnam., aa fʒij.—M.

Sig.: Dessertspoonful in ice-water when required.
STARR.

℞ Cerii oxalat., gr. xxiv.
Ex. hyoscyami, gr. xxxvj.—M.

Et ft. pil. No. xii.
Sig. One pill twice a day.
GOODELL.

℞ Bismuth. subnit., ʒij.

Div. in pulv. No. xii.

Sig.: A powder three times a day before meals.
CAZEBAUX.

MORNING SICKNESS (Continued).

℞ Tr. cantharidis,
Tr. ferri chlor., . . . aa fʒj.—M.

Sig.: Twenty-five drops, well diluted, three times
a day. HIGGINS.

℞ Cerii oxalat.,
Bismuth. subcarb.,
Pepsini, . . . aa ʒj.—M

Rt ft. pil. No. xxiv.

Sig.: Two pills three times a day. WHITE.

℞ Cupri sulphat., . . . gr. ij.
Aqua, . . . fʒss.—M.

Sig.: Six drops three times a day. BARTHOLOW.

℞ Cerii oxalat.,
Bismuth. subnit., . . . aa gr. xij.—M.

Ft. cap. No. xxiv.

Sig.: One every half hour if required.

℞ Cocain. hydrochlor., . . . gr. iiss.
Cerii oxalatis, . . . ʒj.
Bismuthi subnitratis, . . . ʒiiss.—M.

Pone in capsulas No. xx.

Sig.: One every four hours. R. C. NORRIS.

℞ Potassii bromidi, . . . ʒiiss.
Chlorati hydrati, . . . ʒj.
Aqua, . . . fʒiij.—M.

Sig.: Inject four teaspoonfuls in warm water into the
rectum every six hours, and apply mustard-plaster over
stomach. R. C. NORRIS.

MOUTH-WASH.

℞ Potassii chloratis, . . . ʒij.
Tinct. myrrhæ, . . . fʒss.
Mellis depurati, . . . fʒss.
Aque camphoræ, . . . q. s. ad fʒviiij.—M.

Sig.: Shake; use as a mouth-wash thrice daily.

℞ Tincturæ myrrhæ, . . . fʒj.
Tincturæ benzoini comp., . . . fʒss.
Liquor. antiseptic. comp., q. s. ad fʒiv.—M.

Sig.: Dessertspoonful in half a glassful of water as a
mouth-wash every three hours.

MUMPS (See also Fever).

℞ Ichthyol.,
 Plumbi iodidi, āā gr. xlv.
 Ammon. chloridi, gr. xxx.
 Adipis, ʒj.—M.

Sig.: Apply twice a day.

℞ Tr. belladonnæ,
 Tr. opii,
 Ætheris, āā fʒj.
 Liniment. saponis, fʒiij.—M.

Sig.: Use locally. HAZARD.

℞ Guaiacol, m xxx.
 Adipis, ʒj.—M.

Sig.: Rub over parotid region and wrap the part in cotton. GRANDE.

MYALGIA.

℞ Ungt. iodi. comp.,
 Ungt. belladonnæ, āā ʒj.—M.

Sig.: Rub in twice a day and apply heat.

℞ Liniment. chloroformi, fʒiij.
 Tr. iodi, fʒij.
 Tr. aconit. rad., fʒv.
 Tr. opii, fʒss.—M.

Sig.: Use externally.

℞ Phenacetini, ʒj.
 Salophen, ʒij.—M.

Ft. chart. No. xii.

Sig.: One powder three or four times a day.

℞ Ammon. chlor., ʒj.
 Fluidext. cimicifugæ, fʒij.
 Syr. acaciæ,
 Aq. laurocerasi, āā fʒj.—M.

Sig.: Teaspoonful three or four times a day. ANSTIE.

NÆVUS.

℞ Sodii ethylatis, gr. vj.
 Alcohol absoluti, fʒij.—M.

Sig.: Apply freely and, after drying, cover with collodion. Allow to remain for one or two weeks. RICHARDSON.
 (For small birthmarks.)

℞ Acid. chromici, gr. c.
 Aquæ, fʒj.—M.

Sig.: Apply locally. BARTHOLOW.

ADDITIONAL FORMULÆ

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NECROSIS (See Caries).

NEPHRITIS (See also Albuminuria).

℞ Tr. ferri chlor., . . . fʒiij.
Acid. acetici dil., . . . fʒiss.
Syr. simp., . . . fʒss.
Liq. ammon. acetat., q. s. ad fʒiv.—M.

Sig.: Dessertspoonful every three or four hours.

BASHAM.

℞ Pulv. jalapæ comp., . . . ʒj.
Div. in chart. No. xii.

Sig.: One powder every four hours until catharsis occurs. To be given after the patient has been rolled in blankets wrung out of hot water. (*In acute nephritis.*)

FOTHERGILL.

℞ Potass. bitartratis, . . . ʒij.
Aq. ferventis, . . . Oij.
Corticis limonis,
Sacch., . . . āā q. s. ad concilian-
dum gustum.

Sig.: Use *ad libitum*.

Joy.

℞ Sol. potass. citratis (sat.),
Liq. ferri et ammonii acetatis, āā fʒj.
Glycerini, . . . fʒj.
Aquæ, . . . q. s. ad fʒiv.—M.

Sig.: A dessertspoonful every three hours in water.
(*Later stages of acute nephritis.*)

DANFORTH.

℞ Nitroglycerini, . . . gr. ʒ.
Tinct. digitalis,
Tinct. strophanthi, . . . āā ℥xl.
Tinct. belladonnæ, . . . ℥x.—M.

Pone in capsulas No. xx.

Sig.: One every six hours. (*In asthma of interstitial nephritis.*)

DA COSTA.

℞ Pilocarpinæ nitratis, . . . gr. ss.
Sparteïnæ sulphatis, . . . gr. ij.
Aquæ chloroformi,
Infusi digitalis, . . . āā fʒij.—M.

Sig.: A dessertspoonful thrice daily. (*In dropsy.*)

HUGHES.

NEPHRITIS (Continued).

℞ Tinct. digitalis, . . . fʒij.
 Potass. iodidi, . . . ʒj.
 Spiritus ammoniæ aromat., . fʒiiij.
 Aquæ, . . . q. s. ad fʒvj.—M.

Sig.: A tablespoonful in a wineglassful of water after meals. (*Chronic nephritis.*) SAUNDBY.

℞ Tr. ferri chlor., . . . ℥x.
 Syr. limonis, . . . ℥j.
 Aquæ, . . . fʒij.—M.

Sig.: Take three times daily in a wineglassful of water. DA COSTA.

℞ Sodii iodid., . . . gr. xv.
 Sodii phosphatis, . . . gr. xxx.
 Sodii chlor., . . . gr. xc.—M.

Sig.: Dissolve in water, and give in the course of the twenty-four hours, either alone or in milk.

SEMMOLA.

℞ Pulv. scillæ, . . . aa gr. ½.
 Pulv. digitalis, . . . aa gr. ½.
 Ex. gentian., . . . gr. j.—M.

Rt ft. pil. No. i.

Sig.: One pill three times a day. STEWART.

℞ Sodii phosphatis,
 Sodii chloridi,
 Sodii iodid., . . . aa ʒij.
 Sodii bromid., . . . ʒj.
 Aquæ, . . . fʒxiiss.—M.

Sig.: Tablespoonful four times a day in milk.
 Used with the following:—

℞ Infus. digitalis, . . . fʒiiss.
 Spt. æther. nitros., . . ad fʒvj.
 Syr. simp., . . . fʒss.
 Aquæ, . . . ad fʒvj.—M.

Sig.: Tablespoonful three times a day. STEWART.

℞ Tr. ferri chlor., . . . fʒj.
 Acid. acetic. dil., . . . fʒiiss.
 Liq. ammon. acetat., . . . fʒx.
 Elix. aurant., . . . fʒv.
 Syr. simp., . . . fʒj.
 Aquæ, . . . q. s. ad fʒvj.—M.

Sig.: Tablespoonful three or four times a day for a child of four years. STARR.

NEPHRITIS (*Continued*).

R Potass. acetat., ʒss.
 Infus. digitalis, fʒvj.—M.

Sig.: Teaspoonful every four hours for a child of five years, used with the following:—

R Tr. grindeliæ robustæ, fʒj.
 Tr. convallariæ maj., fʒiiss.
 Tr. scillæ, fʒj.—M.

Sig.: Fifteen drops thrice daily. HUCHARD.

R Fluidext. jaborandi, fʒj.

Sig.: Five or ten minims every hour or half hour, until free diaphoresis occurs. (*In acute nephritis.*)

DA COSTA.

NEURALGIA.

R Quininae sulphat., ʒj.
 Morphinae sulphat.,
 Acid. arsenosi, āā gr. iss.
 Ex. aconiti, gr. xv.
 Strychninae sulph., gr. j.—M.

Et ft. pil. No. xxx.

Sig.: One pill three times a day. S. D. GROSS.

R Quinin. hydrochlor., gr. xl.
 Acid. hydrobrom. dil., fʒiiss.
 Tincturæ gelsemii, ℥xl.
 Aquæ chloroformi, . . . q. s. ad fʒiv.—M.

Sig.: One tablespoonful every one-half to one hour until pain ceases; not more than four doses to be taken. (*Obstinate neuralgia in poorly nourished subjects.*)

WILLIAMS.

R Olei gaultheriæ,
 Guaiacolis, āā ℥xv.
 Mentholi, gr. x.
 Adipis lænæ hydrosi,
 Cerati, āā ʒij.—M.

Dispense in a tin tube.

Sig.: A small quantity (about the size of a pea) to be well rubbed in over seat of pain night and morning. (*Neuralgic headache and intercostal neuralgia.*)

S. SOLIS COHEN.

R Fluidext. actææ racemosæ, fʒiiss.
 Fluidext. gelsemii, fʒiiss.
 Fluidext. valerianæ, fʒj.—M.

Sig.: A teaspoonful every four hours. (*Tic douloureux.*)

NEURALGIA (Continued).

℞ Menthol, gr. xxiiss.
 Cocainæ muriat., . . . gr. viiiss.
 Chloral hydrat., . . . gr. ivss.
 Vaselini, ʒiiss—M.

Sig.: Apply to the painful part and cover with
 court-plaster. GALEZOWSKI.

℞ Menthol, fʒj.
 Lini. saponis co., . . . fʒij.—M.

Sig.: Use locally. WITHERSTONE

℞ Olei gaultheriæ,
 Guaiacol, āā ℥xv.
 Menthol, gr. x.
 Lanolin,
 Cerati, āā ʒij.—M.

Sig.: Dispense in a flexible tube a small quantity
 (about the size of a pea), to be well rubbed in over
 the seat of pain, night and morning. S. SOLIS COHEN.

℞ Tinct. aconiti,
 Tinct. belladonnæ, . . . āā fʒij.
 Tinct. opii, fʒiv.
 Spiritus chloroformi, . . . fʒj.
 Spiritus camphoræ, . . . fʒiv.—M.

Sig.: Apply locally. THE PRACTITIONER.

℞ Ammonii chloridi, . . . ʒss.
 Tinct. gelsemii, . . . fʒj.
 Tinct. aconiti, . . . ℥xxv.
 Fluidext. glycyrrhizæ, . . . fʒj.
 Aquæ, q. s. ad fʒviiij.—M.

Sig.: A wineglassful every hour until three doses
 are taken. (*In trifacial neuralgia.*) CAMPBELL.

℞ Chloroformi,
 Tinct. cardamomi comp.,
 Spiritus ammoniæ aromat.,
 Spiritus vini gallici, . . . āā fʒss.—M.

Sig.: A teaspoonful every quarter or half-hour. (*In
 gastralgia.*) UNIVERSITY OF PENNA. HOSPITAL.

℞ Sol. nitroglycerin (1 per cent.), ʒss.

Sig.: One or two drops on the tongue every four to
 six hours. TRUSSEWITCH.

NEURALGIA (Continued).

℞ Aconitinæ, gr. iv.
 Veratrinæ, gr. xv.
 Glycerini, ʒij.
 Cerati, ʒvj.—M.

Sig.: To be rubbed over the parts. Do not apply
 to any abrasion of the skin. DA COSTA.

℞ Chloral hydrat.,
 Pulv. camphoræ, aa ʒiv.—M.

Sig.: Apply with a camel's-hair brush.
 GEORGE BIRD.

℞ Ferri carbonat., ʒij.
 Quininæ sulphat., gr. vj.
 Ex. opii, gr. ʒ.
 Syr. simp., q. s.—M.

Et ft. pil. No. xvi.
 Sig.: Eight pills during the day. JOLLY.

℞ Arsenic. iodid, gr. j.
 Ex. belladonnæ,
 Morphinae valerat. aa gr. viij.
 Fluidext. gentian. pulv., gr. v.
 Fluidext. aconiti, gtt. v.—M.

Et ft. pil. No. lx.
 Sig.: One to three pills in twenty-four hours.
 COVERT.

℞ Codeinæ, gr. v.
 Atropinæ sulph., gr. $\frac{1}{10}$.
 Aconitinæ, gr. $\frac{1}{20}$.
 Ext. cannabis indicæ, gr. ij.—M.

Ft. pil. No. xx.
 Sig.: One thrice daily. (*In gastralgia.*)
 VAN VALZAH-NESBIT.

℞ Extract. belladonnæ,
 Extract. cannabis indicæ, aa gr. x.
 Extract. cocæ, gr. xxx.—M.

Ft. in tabellæ No. x.
 Sig.: One thrice daily. (*In gastralgia.*)
 VAN VALZAH-NESBIT.

℞ Phenacetini, ʒj.
 Caffeinæ citratæ, gr. xx.—M.

Ft. chart. No. xii.
 Sig.: One every two or three hours. STEVENS.

NEURALGIA (Continued).

R Sodii bromidi, 3ij.
 Fluidext. guaranæ, f 3j.
 Syrupi aurantii, f 3j.
 Aquæ, q. s. ad f 3ij.—M.

Sig.: A teaspoonful in water every hour or two.

R Ichthyol., gr. xv.
 Ung. hydrarg., gr. xv.
 Chloroformi,
 Spt. camphoræ, āā f 3iss.—M.

Sig.: Apply topically. EULENBURG.

R Ferri sulphat. exsicc.,
 Potass. carbonatis, āā gr. cel.—M.

Et ft. pil. No. c.

Sig.: Begin with three a day and increase to six.
 J. E. GARRETSON.

R Ex. belladonnæ, 3iss.
 Tr. opii, m xl.
 Chloroform., f 3j.—M.

Sig.: Apply locally. HAZARD.

R Veratrinæ,
 Morphinæ sulphat., āā gr. x.
 Adipis, 3j.—M.

Sig.: Rub in three times daily. KENNARD.

NEURASTHENIA.

R Pulv. nucis vom., gr. xx.
 Ferri arsenatis, gr. 1½.
 Calcii glycerophosphatis, gr. c.—M.

Pone in capsulas No. xx.

Sig.: One thrice daily after meals.

PHILA. MED. JOUR.

R Ext. sumbul.,
 Ferri sulphat. exsic., āā gr. xx.
 Pulv. asafoetidæ, gr. xl.
 Acid. arsenosi, gr. ss.—M.

Ft. pil. No. xx.

Sig.: One or two thrice a day. GOODELL.

R Asafoetidæ, 3j.
 Acid. arsenosi, gr. ss.
 Strychnin. sulph., gr. ss.
 Ext. sumbul., 3ss.
 Ferri subcarb., 3ij.
 Quinin. valerat., 3j.—M.

Ft. capsulæ No. xxiv.

Sig.: One after each meal.

NEURASTHENIA (Continued).

R Quinin. bisulphat., ʒj.
Ferri subcarb., ʒj.
Strychnin. sulphat., gr. ss.
Ext. damianæ, ʒj.
Ext. cinchonæ, ʒij.—M.

Ft. capsulæ No. xx.

Sig.: One after each meal.

R Sodii bromidi, ʒiiss.
Tinct. nucis vomicæ, f ʒiiss.
Infusi gentianæ, . . q. s. ad f ʒij.—M.

Sig.: A teaspoonful three times a day at intervals.
(For depression and restlessness.) WHARTON SINKLER.

R Auri et sodii chloridi, gr. ij.
Pulv. resinæ guaiaci, gr. c.—M.
Pone in capsulas No. xx.

Sig.: One capsule a half-hour before each meal.

BROWER.

R Strychninæ arsenatis, gr. ʒ.
Calcii glycerophos., ʒiiss.
Syrupi aurantii, f ʒij.—M.

Sig.: A teaspoonful in a wineglassful of wine after each meal.

ALBEC.

R Zinci phosphid.,
Ex nucis vomicæ,
Ex. can. indicæ, āā gr. ij.—M.

Ft. cap. No. xvi.

Sig.: One every three hours.

R Arseni trioxidi, gr. ʒ.
Ferri lactatis, gr. xxx.
Zinci valeratis,
Asafœtidæ,
Extracti sumbul, āā gr. xx.

Pone in capsulas No. xx.

Sig.: One after each meal and at bedtime.

SHOEMAKER.

NEURITIS.

R Codeinæ, gr. ij.
Sodii salicylatis, gr. xxxvj.
Quinin. sulphatis, gr. xij.—M.

Pone in capsulas No. xii.

Sig.: One every four hours. W. B. PRITCHARD.

NEURITIS (Continued).

R Phenacetini, gr. xxiv.
Salol, gr. xxxvj.
Caffeinæ citratæ, gr. xij.—M.
Pone in capsulas No. xii.

Sig.: One every three or four hours.

GILMAN THOMPSON.

NIGHT-SWEATS (See Phthisis).

NIPPLES, SORE (See Fissures).

OBESITY.

R Gland. thyroideæ siccæ, ʒj.
Div. in chart. vel tabellæ, No. xx.

Sig.: From one to five daily.

ŒDEMA (See Dropsy).

ONYCHIA.

R Pulv. plumbi nitrat., ʒss.

Sig.: Dust on diseased tissue night and morning.

SCOTT and McCORMACK.

Use hot flaxseed poultices for three or four days,
before each renewal of the poultice thor-
oughly washing with—

R Tr. iodi.,
Tr. belladonnæ,
Tr. opii, aa fʒij.—M.

Sig.: Then dust with iodoform and dress antiseptically.

AGNEW.

R Acidi picrici, gr. v.
Aquæ destillatæ, fʒj.—M.

Sig.: Apply thoroughly at frequent intervals.

MILWARD.

R Ungt. hydrarg., ʒss.

Sig.: Apply for ten minutes every hour, applying
poultices at other times.

RINGER.

OPHTHALMIA (See also Conjunctivitis).

R Pulv. aluminis, gr. x.
Aq. rosæ, fʒij.—M.

Sig.: Apply three times a day.

BRANDE.

R Argenti nitratis, gr. iv.
Aq. destillat., fʒj.—M.

Sig.: One drop in the eye every five or six hours
(In catarrhal ophthalmia and superficial ulceration.)

MACKENZIE.

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OPHTHALMIA (Continued).

℞ Hydrarg. chloridi corros., . . . gr. j.
 Aq. destillat., . . . f℥ix.—M.
 Sig.: Use locally. (*In gonorrhœal ophthalmia.*)
 ELLIS.

℞ Acid. boracic., . . . gr. xvj.
 Acid. salicylici, . . . gr. ij.
 Glycerini, . . . ℥xl.
 Aq. bullientis, . . q. s. ad f℥j.—M.
 Sig.: Instil into eye, after cauterizing trachoma follicle with the thermo-cautery. (*In trachoma.*)
 ARMAIGNAC.

℞ Hydrarg. oxidi flav., . . . gr. v.
 Zinci sulphatis, . . . gr. x.
 Adipis, . . . ℥j.—M.
 Sig.: Apply to the everted eyelids and on the free border of the lids. (*In chronic scrofulous form.*)
 DUPUYTREN.

℞ Argylol, . . . gr. v.
 Aquæ destillatæ, . . . f℥j.—M.
 Sig.: Instil several drops into the eye every hour or two. (*In purulent ophthalmia.*)

℞ Hydrastin. hydrochloridi, . . gr. iv-vj.
 Acidi borici, . . . gr. xx.
 Tinct. opii deodorat., . . f℥ij.
 Aquæ destillatæ, . . . f℥iv.—M.
 Sig.: As an eye lotion. (*Ophthalmia neonatorum.*)
 WEBSTER FOX.

OPIUM-HABIT.

℞ Veronal, . . . ℥j.
 Pone in capsulas No. xv.
 Sig.: One or two at bedtime. (*For sleeplessness.*)
 POLY.

℞ Tr. capsici, . . . f℥iv.
 Potass. bromid., . . . ℥iv.
 Spt. ammon. aromat., . . f℥iiiss.
 Aq. camphoræ, . . . ad f℥vj.—M.
 Sig.: Dessertspoonful several times daily for the depression.
 RINGER.

℞ Strychninæ sulph., . . . gr. ss.
 Tr. belladonnæ, . . .
 Tr. capsici, . . . aa f℥iij.—M.
 Sig.: Ten drops in water every three hours, increasing three drops daily.
 PORTER

OPIUM-HABIT (Continued).

℞ Acid. phosphoric. dil., . . . f℥ss.
Tr. lupulini, . . . f℥xx.—M.

Sig.: Dessertspoonful in a wineglass of water every four hours, one hour before food. FLEMING.

℞ Tr. cannabis indicæ, . . . m℥l-lx.
Spt. ætheris, . . . f℥j.
Aquæ, . . . q. s. ad f℥j.—M.

Sig.: One dose, if insomnia is very protracted. FLEMING.

ORCHITIS.

℞ Keep the testicles elevated.

℞ Strap with adhesive strips.

Sig.: First envelop scrotum in thick layer of cotton; over this rubber-dam; then use an ordinary suspensory that is close fitting.

HORAND-LANGLEBERT.

℞ Iodi., . . . gr. iv.
Lanolin, . . . ℥j.—M.

Sig.: Apply locally after acute symptoms are past. MARTIN.

℞ Ungt. hydrarg.,
Ungt. belladonnæ, . . . aa ℥ss.—M.

Sig.: Apply locally morning and evening. MARTIN.

℞ Guaiacol., . . . ℥j.
Lanolini,
Resorcin., . . . aa ℥ij.—M.

Sig.: Apply topically. (*For gonorrheal epididymitis.*)

℞ Guaiacol., . . . ℥iiss.
Adipis, . . . ℥ij.—M.

Sig.: Rub in gently and apply also on lint; envelop testicle in cotton and apply snugly fitting laced suspensory bandage. (*For first six days.*)

CHRISTIAN.

℞ Ung. hydrargyri,
Ung. belladonnæ,
Ichthyol,
Lanolini, . . . aa ℥ij.—M.

Sig.: Apply locally. (*After first week.*) CHRISTIAN.

ORCHITIS (*Continued*).

R Methyl salicylatis, . . . ʒiij.
Extract. belladonnæ, . . . gr. xlviii.
Adipis, . . . ʒix.—M.

Sig.: Apply daily. CHEVILLLOT.

R Ichthyolis, . . . ʒss.
Guaiacolis, . . . ʒj.
Unguenti hydrargyri,
Petrolati,
Adipis lenæ hydrosi, . . . āā ʒiiss.—M.

Sig.: Spread on four layers of gauze cut of sufficient size to cover completely the epididymis and side of scrotum involved; cover with cotton and oiled silk, and keep parts well elevated with a suspensory bandage.

J. J. VALENTINE.

OTITIS AND OTORRHŒA.

R Sol. boroglycerid (50 p. c.), . . f ʒj.

Sig.: Instil a few drops into the ear, after cleansing it twice daily. WEBSTER FOX.

R Formaldehydi (40 p. c.), . . gtt. v.
Alcohol, . . . f ʒij.
Aquæ, . . . q. s. ad f ʒj.—M.

Sig.: To be dropped in the ear as occasion demands. WARD.

R Pulv. acidi borici, . . . ʒss.

Sig.: Insufflate after cleansing thoroughly and drying.

R Aq. hydrogenii dioxidi, . . . ʒiv.

Sig.: Syringe the ear carefully with one part solution to two of water, and when cleansed drop in a few drops of the above solution. C. H. BURNETT.

R Acid. carbol., . . . f ʒj.
Glycerini, . . . f ʒix.—M.

Sig.: Drop a few drops into the ear two or three times daily, after cleansing. HARTMANN.

R Pulv. iodoform., . . . ʒij.

Sig.: Insufflate into the ear, after thoroughly cleansing and drying it. (*In chronic cases when discharge is slight.*) BEZOLD.

OTITIS AND OTORRHOEA (Continued).

R Sodii bicarb.,
 Sodii biborat., . . . aa gr. j.
 Amyli, gr. $\frac{3}{4}$.
 Acaciæ, gr. iv.
 Nosophen, $\frac{3}{4}$ ss.—M.

Sig.: Apply after the ear is thoroughly cleansed.
 (*Chronic form.*)

THEISEN.

OXALURIA.

R Acid. hydrochlor. dil., . . . f $\frac{3}{4}$ ss.
 Tr. ferri chlor., f $\frac{3}{4}$ ij.
 Syr. simp., f $\frac{3}{4}$ iiss.
 Aquæ, f $\frac{3}{4}$ ij.—M.

Sig.: Tablespoonful three times a day through a glass-tube. (*With anæmia and nervous atony.*)

HAZARD.

R Acidi nitrohydrochlorici dil., . . f $\frac{3}{4}$ ij—ijj.
 Tinct. gentianæ comp.,
 Tinct. cinchonæ comp., aa f $\frac{3}{4}$ j.
 Elixir. curaçœ, . . . q. s. ad f $\frac{3}{4}$ ij.—M.

Sig.: A dessertspoonful in a wineglassful of water thrice daily.

RINGER.

R Strych. sulphat., gr. j.
 Acid. phosphoric. dil., f $\frac{3}{4}$ ij.
 Fluidext. cocæ, . . . q. s. ad f $\frac{3}{4}$ vj.—M.

Sig.: Teaspoonful in water three times a day.

CHRISTIAN.

OZÆNA.

R Ichthyol, gr. xl.
 Menthol, gr. v.
 Vaseline, $\frac{3}{4}$ j.—M.

Sig.: To be used after cleansing the nostrils, and at bedtime.

DOUGLASS.

R Fluidext. hydrastis, f $\frac{3}{4}$ j.
 Aquæ, Oj.—M.

Sig.: Use for syringing the nares.

BARTHOLOW.

R Sodii biborat.,
 Ammon. chloridi, aa $\frac{3}{4}$ j.
 Potass. permanganat., gr. x.—M.

Sig.: To be dissolved in one pint of water, and used with a syringe three times a day.

SAJOUS.

OZÆNA (Continued).

℞ Potass. permanganat., . . . 3ss.
 Tr. myrrhæ, . . . f3ij.
 Aquæ, . . . Oj.—M.

Sig.: Use as a douche three times a day.

HAZARD.

℞ Tr. iodi, . . . f3iv.
 Acidi carbol., . . . f3i-ij.—M.

Sig.: Use on sponge in a wide-mouthed bottle as inhalation.

POTTER.

℞ Creolin, . . . gtt. v.
 Aquæ, . . . Oj.—M.

Sig.: For douching the nose.

LICHTWITZ.

℞ Acid. carbol., . . . mxx.
 Aq. calcis, . . . Oj.—M.

Sig.: Use as a wash or spray.

POTTER.

℞ Sodii carbonatis,
 Sodii borat., . . . aa 3ij.
 Liq. sodæ chloratæ, . . . f3ss.-ij.
 Glycerini, . . . f3j.
 Aquæ, . . . q. s. ad f3vj.—M.

Sig.: Use as a spray.

THORNTON.

℞ Menthol, . . . gr. xx.
 Aristol, . . . 3ss.
 Benzoinol, . . . f3j.—M.

Sig.: To be used locally in an atomizer twice daily.

COAKLEY.

℞ Acidi citrici, . . . 3j.
 Sacchari lactis, . . . 3ij.—M.

Sig.: Cleanse the nose thoroughly with an alkaline spray, first using hydrogen peroxid to remove crusts, then insufflate powder thrice daily.

SOMERS.

℞ Borolyptol, . . . f3iij.
 Glycerini, . . . 3j.
 Aquæ, . . . q. s. ad f3vj.—M.

Sig.: Use in spray or nebulizer three times a day.

℞ Acid. carbolic, . . . 3ss.
 Resorcin., . . . gr. xlv.
 Glycerini, . . . f3iss.
 Aq. destillat., . . . f3x.—M.

Sig.: Use in nasal douche or atomizer freely.

PHILA. MED. JOUR.

OZÆNA (Continued).

R Menthol., gr. v-x.
Glycerini, fʒij.
Aq. destillat., . q. s. ad fʒj.—M.

Sig.: Use in atomizer.

PAIN (See Neuralgia, Myalgia, etc.).

PALPITATION (See Heart Disease).

PARALYSIS.

R Hyoscyam. sulph., . . . gr. ss.
Aquæ, fʒvj.—M.

Sig.: Five minims hypodermically once daily or
by the stomach twice daily. (*In paralysis agitans.*)
SÉGUIN.

R Hyoscinae hydrobromidi, . . gr. iv.
Aquæ chloroformi, . . . fʒvj.—M.

Sig.: Two to three teaspoonfuls once or twice daily.
(*For tremors and restlessness of paralysis agitans.*)
R. T. WILLIAMSON.

R Duboisinae sulphatis, . . . gr. ʒ.
Aquæ chloroformi, . . . fʒij.—M.

Sig.: A teaspoonful, gradually increased to a tea-
spoonful and a half, two or three times a day. (*Pa-
ralysis agitans.*)

R Strychninae sulph., . . . gr. ij.
Aquæ, ℥c.—M.

Sig.: Two to four minims hypodermically every
second day or daily. (*In all forms of paralysis except
cerebral and spinal paralysis.*)
BARWELL.

R Phosphori, gr. ij.
Alcoholis absolut., . . . fʒxxij.
Tr. vanillæ, fʒss.
Ol. aurant. cort., . . . ℥xij.
Alcoholis absolut., q. s. ad fʒij.—M.

Sig.: Twenty to forty minims two or three times a
day. (*In cerebral softening and hysterical paralysis.*)
HAMMOND.

R Ex. physostigmatis, . . . gr. j.
Ex. gentian, ʒj.—M.

Et div. in pil. No. xxx.

Sig.: One pill every two hours. (*In general paraly-
sis of the insane.*)
CREIGHTON BROWNE.

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PARALYSIS (Continued).

R Strychninæ sulphat., . . . gr. j.
Acid. arsenosi, . . . gr. ij.
Ex. belladonnæ, . . . gr. v.
Quininæ sulphat., . . .
Pil. ferri carbonat., . . . āā ʒij.
Ex. taraxaci, . . . ʒj.—M.

Et ft. pil. No. xl.

Sig.: One pill three times a day. (*In paralysis agi-*
tans.) S. W. GROSS.

R Physostigminæ sulph., . . gr. ij.
Aquæ, . . . fʒj.—M.

Sig.: Instil into the eye. (*In ocular spasm and*
paralysis.) WHARTON JONES.

PARTURITION (See Labor).

PEDICULI (See Lice).

PEMPHIGUS (See Skin Diseases).

PERICARDITIS (See also Heart Disease).

R Hydrarg. chlor. mit., . . .
Pulv. ipecac., . . . āā gr. vj.
Potass. nitrat., . . . ʒiss.—M.

Et div. in chart. No. xii.

Sig.: Powder every three hours. HARTSHORNE.

R Antimonii et potass. tart., . gr. iv.
Tr. opii, . . . fʒj.
Aq. camphoræ, . . . fʒviiij.—M.

Sig.: "Tablespoonful every two hours. (*In acute*
form.) GRAVES.

R Tr. veratri, . . . fʒss.—M.

Sig.: From ten to fifteen drops. (*To reduce heart's*
action.) HAZARD.

R Tr. aconiti rad., . . . fʒss.—M.

Sig.: Two to three drops in a little water every
fifteen minutes for two hours; then every hour or
two. RINGER.

PERIOSTITIS (NODES).

R Iodi, . . . gr. ss.
Potass. iodid., . . . ʒss.
Syr. zingiberis, . . . fʒj.
Aquæ, . . . fʒviiij.—M.

Sig.: Two tablespoonfuls three times a day.

PERIOSTITIS (Continued).

℞ Potass. iodid., . . . ʒij.
 Ammon. iodid., . . . ʒj.
 Tr. cinchonæ comp., . . . fʒiij.—M.

Sig.: A teaspoonful well diluted with water after eating.
 VAN BUREN and KEYES.

℞ Iodi.,
 Terebinthinæ canad., aa ʒj.
 Collodii, . . . fʒiv.—M.

Sig.: Apply with a brush.
 SHINN.

℞ Cadmii iodid., . . . ʒss.
 Ætheris, . . . ℥xl
 Terre simul. et adde—
 Adipis, . . . ʒj.—M.

Sig.: Use locally.
 GARROD.

℞ Sodii iodid., . . . ʒj.
 Decoct. sarsaparillæ comp., fʒviiij.—M.

Sig.: One-sixth part three times a day.
 TANNER.

℞ Potass. iodid., . . . ʒj.
 Syr. aurant. cort., . . . fʒj.
 Aq. aurant. flor., . . . fʒv.—M.

Sig.: Tablespoonful twice daily in hop tea.
 LISFRANC.

℞ Cadmii iodid., . . . ʒj.
 Adipis preparat., . . . ʒj.
 Liniment. aconiti, . . . fʒij.—M.

Sig.: Use locally.
 TANNER.

℞ Hydrarg. biniodidi, . . . gr. vij.
 Potass. iodid., . . . ʒj.
 Adipis, . . . ʒj.—M.

Sig.: Use locally.
 HILDRETH.

PERITONITIS.

℞ Tr. aconiti rad., . . . fʒvi.
 Tr. opii deod., . . . fʒvj.—M.

Sig.: Ten drops in water every hour or two.
 BARTHOLOW.

℞ Magnesii sulphat., . . . ʒiss.
 Div. in pulv. No. xii.

Sig.: A powder in hot peppermint water every hour until the bowels are freely opened. (*Use in beginning of attack.*)
 MUNDR.

PERITONITIS (Continued).

℞ Morph. sulph., . . . gr. iv.
Aq. destillat., . . . fʒij.—M.

Sig.: Ten to fifteen minims as required, hypodermically, to control the vomiting. TAIT.

℞ Creosoti, ℥x.
Iodoformi, gr. v.
Sacchari, ʒj.—M.

Pone in capsulas No. xx.

Sig.: One thrice daily with two inunctions daily of the following:

℞ Olei morrhue, fʒij.
Unguent. iodoformi, ʒij.—M.
BURNET YEO.

℞ Tr. aconiti fol., fʒv.
Fluidext. veratri, fʒj.—M.

Sig.: Twelve drops in water every two hours.
(Where opium is inadmissible.) ELLIS.

℞ Tr. opii, ℥xvj.
Syr. zingiberis, fʒj.
Aquæ, q. s. ad fʒij.—M.

Sig.: Teaspoonful every two hours for a child of five years. STARR.

℞ Pulv. opii, gr. i-ij.
Sacch. lact., gr. xij.—M.
Et ft. in chart. No. xii.
Sig.: One powder every two hours for a child.
GOODHART and STARR.

℞ Potass. iodid., ʒii-iv.
Ferri pyrophos., gr. xlvij.
Tr. lavandulæ comp., fʒss.
Aquæ, q. s. ad fʒij.—M.

Sig.: Teaspoonful every six hours. HUGHES.

PERTUSSIS (See Whooping-Cough).

PHAGEDENA.

℞ Acid. salicylic., ʒss.
Sig. Dust over the slough. BARTHOLOW.

℞ Acid. nitric. dil., ℥x.
Ex. opii, gr. v.
Aquæ, fʒj.—M.

Sig.: Locally. (In sloughing, incised wounds.)
ERICHSSEN.

PHAGEDENA (Continued).

R Salol, gr. v-l.
Amyli, ʒj.—M.

Sig.: Dust over locally. SEIFERT.

R Iodoform., ʒiiss.
Thymol, ʒv.
Sacch. lact., gr. ij.—M.

Sig.: Dust over sores. HOWARD.

R Hydrarg. chlor. corros., . gr. j.
Iodoformi,
Ferri reducti, aa ʒj.—M.

Et ft. pil. No. xx.

Sig.: One pill three times a day. (*In sloughing phagedena.*) BARTHOLOW.

PHARYNGITIS.

R Sodii bicarb.,
Sodii biborat.,
Sodii chlorat.,
Potass. bicarb., aa ʒiv.—M.

Sig.: A quarter of a teaspoonful in a quarter of a glass of tepid water, and used by insufflation and gargle. D. BRADEN KYLE.

R Cocainæ hydrochloridi, . . gr. v.
Extract. kramerizæ, . . . gr. ij.
Sodii bicarbonatis, . . . gr. xv.
Extract. glycyrrhizæ, . . ʒiiss.—M.

Ft. massa in trochisci No. xxx div.

Sig.: One occasionally. BOSWORTH.

R Olei eucalypti, ʒij.
Olei cassiæ,
Olei gaultheriæ,
Camphor-menthol, aa ʒxl.
Olei petrolati, . . . q. s. ad f ʒiv.—M.

Sig.: Use as a spray. (*In chronic pharyngitis with dryness of mucous membrane.*) SOMERS.

R Zinci sulphat., ʒj.
Aquæ, f ʒj.—M.

Sig.: Use locally. MORRIS.

R Pilocarpinæ muriat., . gr. ij.
Aquæ,
Glycerini, aa f ʒj.—M.

Sig.: Teaspoonful three times a day. (*In dry pharyngitis.*) SAJOURS.

PHARYNGITIS (Continued).

R Tr. ferri chlor., . . f3ij.
 Potass. chlorat., . . 3j.
 Syr. zingiber., . . f3ij.
 Aquæ, . . q. s. ad f3ij.—M.

Sig.: Teaspoonful every two hours. STARR.

R Tr. guaiaci ammon., f3j.

Sig.: A teaspoonful in a half-glassful of milk, used as a gargle and swallowed every three hours. (*In rheumatic subjects.*) SAJOUS.

R Fluidext. rhois glab.,
 Fluidext. hydrast. canad., āā f3j.
 Potass. chlorat., . . 3iss.
 Aquæ, . . q. s. ad f3vj.—M.

Sig.: Use tablespoonful in water as gargle. WOOD.

R Olei pini canadensis, . . ℥v.
 Olei eucalypti,
 Olei gaultheriæ, . . āā ℥ij.
 Thymol, . . . gr. ss.
 Menthol, . . . gr. j.
 Olei petrolati, . . q. s. ad f3j.—M.

Sig.: Use as a spray. CASSELBERRY.

R Argenti nitrat., . . gr. xl.
 Aquæ, . . . f3j.—M.

Sig.: Apply to the throat after cleansing it. (*In chronic cases.*) SAJOUS.

R Fluidext. rhois glab., . . f3j.
 Potass. chlorat., . . f3ij.
 Glycerini, . . . 3ss.
 Listerine, . . . f3j.
 Aquæ, . . q. s. ad f3vj.—M.

Sig.: Use one tablespoonful undiluted as a gargle every two hours.

PHLEGMASIA DOLENS.

R Fluidext. hamamelidis, . f3j.
 Elix. simp.,
 Syr. simp., . . āā f3ss.—M.

Sig.: One to two teaspoonfuls three or four times a day. PRESTON.

PHLEGMASIA DOLENS (*Continued*).

℞ Fluidext. belladonnæ, . . . fʒj.
 Tr. opii, fʒj.
 Tr. iodi, fʒj.
 Ol. olivæ, fʒviiij.—M.

Sig.: Apply as warm as can be borne by the leg
 and bandage. SMITH.

℞ Ichthyol, ʒj.
 Collodii flex., fʒj.—M.

Sig.: Apply locally. BEVERLY ROBINSON.

℞ Unguenti ichthyol (10 p. c.),
 Adipis lanæ hydrosi, . . . āā ʒij.
 Unguenti belladonnæ, . . . ʒss.—M.

Sig.: Apply locally three or four times a day over
 the vein. J. M. ANDERS.

℞ Unguenti Credé, ʒj.

Sig.: Apply locally.

JOUR. OF TROPICAL MEDICINE.

PHLEGMON (*See Carbuncle*).

PHTHISIS (*See also Bronchitis, Diarrhœa, Sweating, and Hæmoptysis*).

℞ Codeinæ sulphat., . . . gr. ʒ.
 Acid. hydrocyanic. dil., . . . ℥ij.
 Syr. tolu., fʒj.—M.

Sig.: Take four times a day. DA COSTA.

℞ Quininæ sulphat., . . . gr. j.
 Pulv. digitalis, gr. ss.
 Pulv. opii, gr. ʒ.
 Pulv. ipecac., gr. ʒ.—M.

Sig.: One pill three or four times a day. (*For fever*.) NIEMEYER.

℞ Tr. benzoin. comp., . . . fʒj.
 Aq. bullientis, Oss.—M.

Sig.: Inhale twice daily. RINGER.

℞ Morphinæ sulphat., . . . gr. j.
 Acid. muriat. dil., . . . ℥v.
 Acid. hydrocyanic. dil., . . ℥xxx.
 Syr. scillæ,
 Aquæ, āā fʒj.—M.

Sig.: Teaspoonful when the cough is troublesome.
 THOMPSON.

PHTHISIS (Continued).

R Acid. camphoricæ, . . . gr. xx.

Sig.: Give dry on tongue for night-sweats. **HARE.**

R Pulv. gambir, . . . gr. xxxvj.
 Syr. kramerizæ, . . . f℥j.
 Tr. cinnamomi, . . . gtt. x.
 Vini rubri, . . . f℥ij.—M.

Sig.: A tablespoonful three or four times daily. (*For diarrhea.*)

R Creosoti, . . . ℥vj.
 Glycerini, . . . f℥j.
 Spt. frument., . . . f℥ij.

Sig.: Tablespoonful three times a day. **BENEDICT.**

R Iodoformi, . . . gr. xxiv.
 Creasoti (Morson's) . . . ℥iv.
 Ol. eucalypti, . . . ℥viij.
 Chloroformi, . . . ℥xlvij.
 Alcoholis,
 Ætheris, . . . aa q. s. ad f℥ss.—M.

Sig.: Five to twenty drops to be used in inhaler every three hours. **WILLIAM PERRY WATSON.**

R Codeinæ sulphatis, . . . gr. iij.
 Sodii bromidi, . . . ℥ij.
 Syrupi pruni virginianæ, . . . f℥iv.
 Aquæ, . . . q. s. ad f℥ij.—M.

Sig.: A teaspoonful every four hours for cough. **DONNELLAN.**

R Acidi phosphorici dil., . . . f℥ss.
 Vini antimonii, . . . ℥lxxx.
 Tinct. quassizæ, . . . f℥j.
 Syrupi aurantii, . . . f℥vss.
 Aquæ, . . . q. s. ad f℥viij.—M.

Sig.: A tablespoonful three or four times a day. (*For advanced phthisis with severe irritative cough, in conjunction with blistering.*) **C. THEODORE WILLIAMS.**

R Tincturæ cinchonæ,
 Tincturæ calumbæ, . . . aa f℥j.
 Tincturæ nucis vomicæ, . . . f℥ij.
 Tincturæ gentianæ, . . . q. s. ad f℥iv.—M.

Sig.: One teaspoonful in water before each meal. (*As a general tonic.*) **S. A. KNOPF.**

PHTHISIS (Continued).

R Strychnin. sulph., . . . gr. $\frac{2}{5}$.
 Extracti opii, . . . gr. j.
 Extracti cannabis indicæ, . . gr. iss.
 Salolis, . . . gr. c.
 Aloini, . . . gr. ss.—M.

Pone in capsulas No. xx.

Sig.: One after each meal. (*When there is marked mental excitability, insomnia, and nervous dyspepsia.*)

S. G. BONNEY.

R Codeinæ sulphatis, . . . gr. vj-viii.
 Acidi sulphurici diluti, . . f 3iss.
 Glycerini,
 Aquæ laurocerasi, . . . āā f 3j.
 Syrupi pruni virginianæ, . . f 3ij.
 Syrupi tolutani, . . q. s. ad f 3vj.—M.

Sig.: A teaspoonful when cough becomes distressing. More than six doses should, as a rule, not be taken in twenty-four hours.

S. A. KNOPF.

R Creosoti, . . . ℥ xxxij.
 Tr. capsici, . . . f 3iss.
 Mucil. acaciæ, . . . f 3iiss.
 Aquæ, . . . f 3ij.—M.

Sig.: Teaspoonful, well diluted, after meals.

ROOSEVELT HOSPITAL.

R Vini ipecacuanhæ, . . . f 3ij.
 Spiritus chloroformi, . . . ℥ xlviii.
 Tincturæ tolutanæ, . . . f 3ij.
 Succī limonis, . . . f 3vj.
 Mucilaginis acaciæ, . . q. s. ad f 3iij.—M.

Sig.: A teaspoonful when required. (*Cough.*)

T. MITCHELL BRUCE.

R Tinct. iodi comp., . . . f 3iv.
 Tinct. tolutanæ, . . . f 3iv.
 Tinct. cinnamomi,
 Acidi carbolicī,
 Spiritus chloroformi, . . . āā f 3j.
 Alcoholis, . . . q. s. ad f 3iv.—M.

Sig.: To be used as an inhalant when there is much cough with purulent sputum.

H. E. LEWIS.

R Creosoti, . . . ℥ xv.
 Tr. gentian, . . . ℥ xij.
 Spt. vin. rect., . . . f 3vj.
 Vini xerici, . . . f 3vj.—M

Sig.: Tablespoonful three times a day. FRANTZEL.

PTHISIS (Continued).

R Bismuth. subnit., . . . 3ij.

Div. in chart. No. xii.

Sig.: One powder every four hours. (*In diarrhœa.*)
THOMPSON.

R Ammon. carb., . . . gr. v.
Ammon. iodid., . . . gr. v-x.
Syr. tolu., . . . f3ij.
Syr. prun. virg., . . . f3ij.—M.

Sig.: Take a dose every five hours, alternating with—

R Liq. potass. arsenitis, . . . m.v.
Mass. ferri carb., . . . gr. v.
Vini xerici, . . . f3j.
Aq. destillat., . . q. s. ad f3iss.—M.

Sig.: For one dose. HUGHES.

R Chloral hydrat., . . . 3iij.
Syr. tolu., . . . f3j.
Aqua, . . . q. s. ad f3iij.—M.

Sig.: Tablespoonful at bedtime. (*To procure sleep.*)
WALSH.

R Atropinæ sulphat., . . . gr. j.
Morphinæ sulphat., . . . gr. viij.
Acid. sulphuric. arom., . . f3ij.
Aq. menthæ pip., . . q. s. ad f3j.—M.

Sig.: Five drops every three hours at night. (*For night-sweats.*)
WILLIAM PERRY WATSON.

R Sodii bicarb., . . . gr. xv.
Tr. nucis vomicæ, . . . m xv.
Infus. gentian. comp., . . f3j.—M.

Sig.: Give before each meal. (*Dyspeptic symptoms.*)
KIDD.

R Codeinæ sulphatis, . . . gr. iv.
Acidi hydrochlorici dil., . . f3ss.
Spiritus chloroformi, . . . f3iss.
Syrupi limonis, . . . f3j.
Aqua, . . . q. s. ad f3iv.—M.

Sig.: A teaspoonful frequently when cough is troublesome.
MURRELL.

R Sodii bicarbonatis, . . . 3iij.
Ft. chart. No. xii.

Sig.: One powder in a glass of hot water on rising.
(*To relieve the paroxysmal cough of the morning.*)
YONGE.

PHTHISIS (Continued).

R Agaricin., gr. ss- $\frac{j}{j}$.
 Sacchari alb., $\frac{3}{3}$ ss.—M.

Ft. chart No. vi.

Sig.: One powder at bedtime. (*For night-sweats.*)

YONGE.

R Chlorali hydrati, $\frac{3}{3}$ ij.
 Spiritus vini gallici,
 Aquæ, āā $\frac{f}{f}$ $\frac{3}{3}$ iv.—M.

Sig.: Sponge the surface with the solution twice daily. (*For night-sweats.*) S. G. BONNEY.

R Formaldehydi (40 p. c. sol.), . . $\frac{f}{f}$ $\frac{3}{3}$ j.
 Glycerini, $\frac{f}{f}$ $\frac{3}{3}$ iss.
 Aquæ destillatæ, $\frac{f}{f}$ $\frac{3}{3}$ v.—M.

Sig.: Use as an inhalation for ten minutes four times a day. GREEN.

R Olei morrhuæ, $\frac{f}{f}$ $\frac{3}{3}$ iiij.
 Olei gaultheriæ, $\frac{f}{f}$ $\frac{3}{3}$ ss.
 Chloroformi, $\frac{f}{f}$ $\frac{3}{3}$ j.
 Glycerini,
 Vitelli, āā $\frac{f}{f}$ $\frac{3}{3}$ iiiss.
 Aquæ aurantii flor., . q. s. ad $\frac{f}{f}$ $\frac{3}{3}$ vj.—M.

Sig.: A tablespoonful thrice daily two hours after meals. JAMES STEWART.

R Iodoformi, gr. x-xl.
 Arseni iodidi, gr. ss.
 Pepsini, gr. xl.
 Balsam. peruvian., $\frac{3}{3}$ j.—M.

Pone in capsulas No. xx.

Sig.: One three or four times a day after meals. (*In early stage.*) S. SOLIS-COHEN.

R Spiritus ætheris,
 Spiritus ammoniæ aromatici, āā $\frac{f}{f}$ $\frac{3}{3}$ vj.
 Tincturæ aurantii, $\frac{f}{f}$ $\frac{3}{3}$ ij.
 Aquæ camphoræ, . q. s. ad $\frac{f}{f}$ $\frac{3}{3}$ vj.—M.

Sig.: A tablespoonful every six, four, or two hours. (*In advanced phthisis, when there is difficult expectoration and exhaustion.*) FOXWELL.

R Creosoti,
 Iodoformi,
 Eucalyptol,
 Balsam. peruvian., āā gr. xx.—M.

Pone in capsulas No. xx.

Sig.: Four daily at meal times. (*Tuberculosis with difficult expectoration.*) HUCHARD.

PTHISIS (Continued).

℞ Tannoformi, ʒij.
Zinci oxidi, ʒvj.—M.

Sig.: Use as a dusting powder. (*For night-sweats.*)
STRASSBURGER.

PILES (See Hemorrhoids).

PITYRIASIS (See Skin Diseases).

PLEURISY.

℞ Tr. opii deod., fʒvj.
Tr. aconiti rad., fʒvi.—M.

Sig.: Ten drops in water every hour or two. (*In acute stage before effusion.*)
BARTHOLOW.

℞ Potass. acetat., ʒvss.
Spt. æther. nit., fʒij.
Aquæ, ad fʒviij.—M.

Sig.: Tablespoonful every three or four hours.
(*In pleuritic effusion.*)
HARTSHORNE.

℞ Potass. acetat., gr. xv.
Spt. æther. nitro., fʒss.
Vini ipecac., gtt. iij.
Sy. tolu., fʒss.—M.

Sig.: Take four times daily. (*In subacute pleurisy.*)
DA COSTA.

℞ Tr. iodi, fʒss.
Potass. iodid., ʒij.
Aquæ, fʒij.—M.

Sig.: Apply on the affected side of chest.
NIEMEYER.

℞ Morphine acetat., gr. ss.
Potass. acetat., ʒss.
Tr. veratri., ℥lxxx.
Syr. tolu., fʒss.
Liq. potass. citrat., fʒiiss.—M.

Sig.: Dessertspoonful every three hours. (*In dry pleurisy.*)
DA COSTA.

℞ Potassii iodidi, ʒj.
Syrupi ferri iodidi, fʒij.
Syrupi sarsaparillæ comp., fʒj.
Essen. pepsini, q. s. ad fʒij.—M.

Sig.: A teaspoonful every four hours, diluted; the dose to be doubled at the end of four days if well borne by the stomach. (*In pleural effusion.*)
ANDERS.

PLEURISY (Continued).

R Sodii citrat.,
Sodii acetat.,
Sodii salicylat., . . . aa ʒij.
Aq. menth. pip., q. s. ad fʒv.—M.

Sig.: Tablespoonful every two to four hours. Hot flannels to chest, sprinkled with laudanum, and a towel pinned tightly around body; dry diet; rest in bed; flannel underclothing and night-dress.

WAUGH.

R Potass. iodid., . . . ʒiv.
Aqua, . . . fʒvj.—M.

Sig.: One teaspoonful in milk every four hours with the following:—

R Tr. iodi comp., . . . fʒijj.

Sig.: Divide the surface of the affected part into three sections, and paint one section each day. (*For chronic pleuritic effusion.*)

BARTHOLOW.

R Collodii cum cantharidis, . . fʒss.

Sig.: Apply with a brush over a small area, heat quickly, and repeat. (*In pleuritic effusion.*)

RINGER.

R Tr. iodi, . . . fʒj.
Potass. iodid., . . . ʒss.
Camphoræ, . . . ʒij.
Spt. rect., . . . fʒx.—M.

Sig.: Apply locally. (*In children.*)

STARR.

R Potass. acetat., . . . gr. xxx.
Infus. digitalis, . . . ʒij.—M.

Sig.: Take every three or four hours. (*For effusion.*)

HUGHES.

R Liq. ferri et ammon.,
Acetat., . . . fʒvj.—M.

Sig.: Teaspoonful to tablespoonful. (*In the second stage.*)

POTTER.

R Pulv. sinapis, . . . ʒss.
Pulv. lini, . . . ʒviij.
Aq. bullientis, . . . q. s.—M.

Et ft. cataplasma.

Sig.: Make the poultice wet and place it between two pieces of muslin, covered with oiled silk, and renew when beginning to cool. (*In pleurisy of children.*)

J. LEWIS SMITH.

PLEURISY (*Continued*).

℞ Magnesii sulphat., . . . ʒvi-vii.
Div. in chart. No. viii.

Sig.: A powder in two tablespoonfuls of water before food, and no fluids for some time afterwards. (*In pleuritic effusion*.) HAY.

℞ Potass. acetat., . . . ʒij.
Infus. digitalis, . . . ʒiij.—M.

Sig.: Teaspoonful every three hours. (*To remove effusion*.) J. L. SMITH.

PLEURODYNIA (*See Neuralgia*).

PNEUMONIA.

℞ Tr. veratri, . . . fʒij.
Spt. æther. nitros., . . . fʒvj.
Liq. potass. citrat., . . . fʒivss.
Syr. zingiber., . . . ad fʒvj.—M.

Sig.: Tablespoonful every three hours. (*In the early stage*.) DA COSTA.

℞ Potass. iodi., . . . ʒj.
Ammon. chlor., . . . ʒiss.
Mist. glycyrrhizæ comp., fʒvj.—M.

Sig.: Tablespoonful four times a day, to promote absorption. DA COSTA.

℞ Pulv. digitalis, . . . gr. vj.
Quininæ sulphat., . . . gr. xij.
Ex. opii,
Ex. ipecac., . . . aa gr. iij.—M.

Et ft. pil. No. xii.

Sig.: One pill three times a day with the preceding mixture. DA COSTA.

℞ Creosoti carbonatis (creosotal), . . . m℥cc.

Pone in capsulas No. xx.

Sig.: One every two or three hours. WILCOX.

℞ Ammon. carbonat., . . . gr. v.
Ammon. iodidi, . . . gr. v-x.
Mucil. acaciæ, . . . q. s.
Syr. glycyrrh., . . . fʒj-ij.
Syr. pruni virg., q. s. ad fʒii-iv.—M.

Sig.: At one dose every three hours. HUGHES.

PNEUMONIA (Continued).

℞ Quininæ sulph., . . . gr. ij.
Pulv. digitalis, . . . gr. j.—M.
Et ft. pil. No. i.

Sig.: Every four hours. (*In pleuro-pneumonia.*)

DA COSTA.

℞ Tr. ipecac. comp. (Squibb), gtt. xxxij.
Tr. aconiti rad., . . . gtt. l.
Syr. tolu.,
Aquæ, . . . aa f3j.—M.

Sig.: Teaspoonful every three hours for a child of five years. (*In the congestive stage.*) J. L. SMITH.

℞ Sodii iodid., . . . ʒiss.
Morphinæ sulphat., . . . gr. ss.
Elix. aromat., . . . f3ij.—M.

Sig.: Teaspoonful three times a day, with blisters over the apex. (*In catarrhal pneumonia.*) DA COSTA.

℞ Ammonii salicylat.,
Ammonii carb., . . . aa gr. v.
Spt. ætheris nit., . . . ℥xv.
Fluidext. cocæ,
Glycerini, . . . aa f3j.
Liq. ammonii acetat., q. s. ad f3ss.—M.

Sig.: Give at one dose every three or four hours.

S. S. COHEN.

℞ Quininæ bisulph., . . . ʒj.
Ol. theobromatis, . . . ʒj.—M.

Et div. in supposit. No. iv.

Sig.: One every eight hours.

Also paint the back of the chest with iodine, and envelop in flaxseed jacket. Internally, give digitalis or ergot, in small doses. (*In infantile pneumonia.*)

WAUGH.

POLYURIA (See Diabetes Insipidus).

PRIAPISM (See Nymphomania).

PRICKLY HEAT (See Skin Diseases).

PROSTATITIS.

℞ Ex. opii aquos, . . . gr. viij.
Ex. hyoscyami, . . . gr. iv.—M.
Ft. suppos. No. viii.

Sig.: Insert one into the rectum and repeat when necessary.

MARTIN.

PROSTATITIS (Continued).

℞ Iodoformi,
Ext. hyoscyamus, . . . aa gr. ss.
Ol. theobromatis, . . . gr. xlv.—M.
Sig.: Use as a suppository.

℞ Liq. potassii hydrox., . . . fʒii-iv.
Ex. hyoscyami, . . . ʒi-iv.
Syr. aurant. cort.,
Aq. cinnam., . . . aa fʒij.—M.

Sig.: A tablespoonful in a wineglass of water every eight hours.
VAN BUREN and KEYES.

℞ Potass. bicarbonat., . . . ʒiv.
Fluidext. hyoscyami, . . . fʒij.
Syr. simp., . . . fʒij.
Aquæ, . . . q. s. ad fʒvj.—M.

Sig.: A dessertspoonful every two to four hours.
MARTIN.

℞ Tr. cantharidis, . . . fʒss.
Sig.: One to five drops in water three times a day.
RINGER.

℞ Iodoform., . . . ʒss.
Ol. theobromatis,
Ceræ flavæ, . . . aa ʒj.—M.
Et ft. suppos. No. v.

Sig.: One night and morning. (*In chronic enlargement.*)
MARTIN.

℞ Leeches to the perineum.

℞ Ex. opii aquos, . . . gr. viij.
Ex. belladonnæ, . . . gr. ij.—M.
Ft. suppos. No. viii.

Sig.: Introduce one into the rectum and repeat on return of pain.

Very hot or very cold water injected into the rectum, against the prostate, through a two-way rectal tube, from two to four quarts at a time, three or four times a day.

℞ Ichthyol., . . . m v-xij.
Ex. belladonnæ, . . . gr. ʒ.
Ol. theobromatis, . . . q. s.—M.
Ft. suppos. No. i.

Sig.: Use two or three times daily.

N. Y. MED. JOUR.

PROSTATORRHŒA.

℞ Potass. citratis, . . . ʒss-j.
 Spt. limonis, . . . fʒss.
 Syr. simp., . . . fʒij.
 Aquæ, . . . fʒj.—M.

Sig.: Dessertspoonful, largely diluted with water,
 three times a day. VAN BUREN and KEYES.

℞ Tr. nucis vomicæ, . . . fʒij.
 Tr. ferri chlor., . . . fʒij.—M.

Sig.: Twenty drops, well diluted, three times a
 day. GROSS.

℞ Potass. bromid., . . . fʒij.
 Syr. limonis, . . . ʒiss.
 Aquæ, . . . q. s. ad fʒij.—M.

Sig.: Dessertspoonful when necessary. GROSS

℞ Tr. ferri chlor., . . . fʒvj.
 Tr. cantharidis, . . . fʒij.—M.

Sig.: Fifteen drops in water three times a day.
 BARTHOLOW.

℞ Fluidext. hydrastis, . . . fʒj.

Sig.: Twenty drops in water three times a day.
 BARTHOLOW.

PRURITUS (See also Skin Diseases).

℞ Hydrargyri chlor. mitis, . . . gr. xxx.
 Mentholis, . . . gr. x-xx.
 Petrolati, . . . ʒj.—M.

Sig.: Apply after bowel movement, first bathing the
 surface carefully and mopping it dry. (*Pruritus ani.*)
 DRUECK.

℞ Acidi carbolic, . . . mxx.
 Liquor. calcis, . . . fʒvj.—M.

Sig.: Apply frequently after washing the parts with
 hot water and green soap. (*Pruritus ani in children.*)
 HENRY R. WHARTON.

℞ Creolin,
 Resorcin, . . . āā gr. xx.
 Lanolin, . . . ʒj.—M.

Sig.: Apply to external parts and also to interior
 of bowel, after bathing thoroughly and drying without
 friction. MAGUIRE.

PRURITUS (Continued).

℞ Resorcinalis, gr. xx-xxx.
Sodii chloridi, gr. xv.
Glycerini, fʒij.
Liquoris calcis, . . q. s. ad fʒiv.—M.

Sig.: Apply locally. HARTZELL.

℞ Sodii hyposulphitis, . . gr. xxx.
Acidi carbolici, gr. v.
Glycerini, fʒj.
Aquæ, fʒj.—M.

Sig.: Apply on compresses. PRACTITIONER.

℞ Hydrarg. chlor. corros., . gr. j.
Pulv. aluminis, ʒj.
Pulv. amyli, ʒiiss.
Aquæ, fʒvj.—M.

Sig.: Apply locally. GOODELL.

℞ Hydrarg. chlor. corros., . gr. ij.
Acid. hydrochloric., . . gtt. x.
Aquæ, fʒviij.—M.

Sig.: Apply locally, lukewarm. (*For pruritus ani and vulvæ.*) LAPLACE.

℞ Argenti nitratis, . . . gr. xx.
Aquæ, fʒj.—M.

Sig.: Paint over the affected parts. (*In pruritus vulvæ.*) BARTHOLOW.

℞ Acid. hydrocyanic. dil.,
Tr. opii, aa fʒij.
Potass. carb., ʒij.
Aq. rosæ, aa fʒiv.—M.

Sig.: Apply to the parts. REYNOLDS.

℞ Menthol, gr. xxiv.
Spt. vini rectific., . . fʒj.—M.

Sig.: Use locally.

℞ Naphthol., gr. ccxxv.
Saponis viridis, ʒxiiss.
Cretæ præp., ʒiiss.
Adipis, ʒcxxv.—M.

Sig.: Apply to the parts and then powder them with starch. KAPOSI.

℞ Acid. carbol., gr. vj.
Aquæ, fʒj.—M.

Sig.: Use locally. HEATH.

PRURITUS (Continued).

℞ Pulv. camphoræ, . . . gr. xxx.
Zinci oxid.,
Bismuthi,
Talc., āā 3j.—M.

Sig.: Apply with absorbent cotton. (*Pruritus ani.*)

℞ Hydrarg. chlor. mitis, . . . 3ss.
Ft. chart. No. xii.

Sig.: Cleanse the parts thoroughly, dry with absorbent cotton, and apply one powder with the fingers.
(*Pruritus ani.*) JOHNS.

℞ Acidi carbolici, . . . gr. v.
Pulv. calami præp., . . . ʒj.
Zinci oxidi, 3ss.
Ung. aquæ rosæ, 3j.—M.

Sig.: Use locally in itching of skin. BULKELEY.

℞ Acid. hydrocyanic. dil., . . . f3ij.
Sodii borat., 3j.
Aq. rosæ, f3viij.—M.

Sig.: Use locally. FOX.

℞ Acid. acetic., f3j.
Glycerini, f3ij.—M.

Sig.: Apply locally. GOODELL.

℞ Chloral hydrat.,
Pulv. camphoræ, āā 3j.
Vaselini, 3x.—M.

Sig.: Use twice a day. (*In hemiplegic prurigo.*)
KORBNER.

℞ Ex. nucis vomicæ,
Ex. belladonnæ, āā gr. iv.—M.
Et ft. pil. No. xvi.

Sig.: One pill night and morning. (*In senile pruritus.*)

℞ Sodii hyposulphitis, . . . 3viiss.
Acid. carbolic., gr. lxxv.
Glycerini, f3iv.
Aquæ, f3viiss.—M.

Sig.: Bathe with cold water and apply the above three times a day or oftener. (*For pruritus ani.*)
JOHNSTON.

PRURITUS (Continued).

℞ Sodii bicarb., ʒxvj.

Sig.: Put the above in bath of warm water and bathe two or three times a week until relieved.

HOWARD.

℞ Menthol, gr. xv-xxx.
Lanolin, ʒj.—M.

Sig.: Apply locally.

℞ Ungt. acid. carbolic, . . . ʒj.

Sig.: Apply night and morning. (*In pruritus ani.*)

PSORIASIS (See Skin Diseases).

PTYALISM (SALIVATION).

℞ Potass. iodid., ʒij.
Aquæ, fʒij.—M.

Sig.: Half teaspoonful, well diluted, three times a day.

HAMMOND.

℞ Potass. chloratis, ʒiiij.
Tinct. myrrhæ, fʒss.
Aquæ camphoræ, fʒviij.—M.

Sig.: Shake. Use as a mouth wash every two or three hours.

ST. LOUIS MED. REVIEW.

℞ Aquæ hydrogenii dioxidi, . . fʒij.
Aquæ destillatæ, fʒvj.—M.

Sig.: Use as a mouth wash alternately with a solution of potassium chlorate.

℞ Tr. myrrhæ, fʒj.
Aquæ, fʒvj.—M.

Sig.: Use as mouth-wash.

POTTER.

℞ Potass. permanganat., . . gr. ii-x.
Aquæ, fʒj.—M.

Sig.: Mouth-wash. (*To correct the fetor.*)

GARRETSON.

℞ Atropinæ sulphat., . . . gr. j.
Aquæ, fʒj.—M.

Sig.: Four minims three times a day.

BARTHOLOW.

℞ Sodii borat., ʒij.
Pulv. myrrhæ, ʒj.
Aquæ, fʒvj.—M.

Sig.: Mouth-wash or gargle.

POTTER.

PTYALISM (Continued).

℞ Potass. chlorat., . . . ʒij.
 Infus. rhois glabri rad., . . . Oj—M.
 Sig.: Mouth-wash. FAHNESTOCK.

℞ Acid. tannic., . . . ʒj.
 Mellis rosæ, . . . ʒij.
 Aquæ, . . . fʒvj.—M.
 Sig.: Mouth-wash. BARTHOLOW.

℞ Sodii borat., . . . ʒiij.
 Borolyptol., . . . ʒiij.
 Aquæ, . . . q. s. ad fʒviiij.—M.
 Sig.: Use freely as a mouth-wash.

PUERPERAL FEVER (See Fever).

PUERPERAL MANIA (See Mania).

PUERPERAL PERITONITIS (See Peritonitis).

PURPURA.

℞ Liq. potass. arsenitis, . . . fʒss.
 Sig.: Five drops in water after meals three times
 a day. (*When due to iodism.*) PHILLIPS.

℞ Sodii sulphatis, . . . ʒij.
 Ferri sulphatis, . . . gr. iij.
 Acid. sulphuric. dil., . . . ℥xv.
 Tr. hyoscyami, . . . ℥xl.
 Infus. calumbæ, . . . fʒij.—M.
 Sig.: To be taken in the morning. TANNER.

℞ Ol. terebinthinæ, . . . fʒij.
 Ol. amygdalæ express., . . fʒj.
 Tr. opii deod., . . . fʒss.
 Mucil. acaciæ, . . . fʒj.
 Aq. lauro-cerasi, . . . ad fʒiij.—M.
 Sig.: Teaspoonful every three or four hours.
 HUGHES.

℞ Tr. rhois aromat., . . .
 Glycerini, . . . aa fʒiss.—M.
 Sig.: Teaspoonful every four hours. MUNK.

℞ Fluidext. hamamelidis, . . . fʒj.
 Sig.: A teaspoonful every one to three hours.
 J. V. SHOEMAKER.

℞ Calcii chloridi, . . . ʒij.
 Syrupi aurantii, . . . fʒj.
 Aquæ, . . . q. s. ad fʒvj.—M.
 Sig.: A tablespoonful in water thrice daily.

PURPURA (Continued).

R Gelatini, ʒss.

Sig.: Twice daily in the form of a jelly.

R Fluidext. ergotæ,
Tinct. ferri chloridi, āā f ʒss.—M.

Sig.: Three to ten drops in water thrice daily.
(*Purpura in children.*) HARDAWAY.

PYÆMIA AND SEPTICEMIA.

R Streptococcus antitoxin, q. s.

Sig.: From 10 to 20 c.c. once daily.

R Quininæ sulphatis, ʒj.
Pone in capsulas No. xii.

Sig.: From one to two capsules thrice daily.
RINGER.

R Tinct. ferri chloridi, f ʒij.
Glycerini, f ʒss.
Aquæ, q. s. ad f ʒij.—M.

Sig.: Dessertspoonful in water thrice daily. (*Puerperal sepsis.*)
PLAYFAIR.

R Tincturæ pyrexialis (Warburg), f ʒij.

Sig.: A tablespoonful, to be repeated one or twice at intervals of three hours, the patient being well wrapped. (*Puerperal sepsis.*)
PLAYFAIR.

R Collargol, gr. ij.
Aquæ destillatæ, f ʒiv.—M.

Sig.: Inject one dram intravenously daily.
NETTER.

R Unguenti Credé, ʒj.

Sig.: Rub in to the inner side of thigh a piece the size of a marble once a day, after the part has been scrubbed and washed with ether.
NETTER.

PYROSIS (See also Acidity).

R Acid. carbolic., gr. ij.
Aquæ, f ʒij.—M.

Sig.: Twenty-five drops in water before each meal.
JONES.

PYROSIS (Continued).

℞ Bismuth. subcarb., . . . ʒij.
Pulv. aromat., . . . gr. xxiv.—M.
Et ft. chart. No. xii.

Sig.: One powder one hour before meals.

HUGHES.

℞ Carbonis animalis, . . . gr. xxiv.
Bismuth. subnit., . . . ʒj.
Pulv. aromat., . . . gr. xij.—M.
Et ft. chart. No. xii.

Sig.: One at meal hour.

RINGER.

℞ Sodii bicarbonat., . . . ʒiss.
Ol. anisi, . . . gtt. j.
Syr. aurant. flor.,
Aquaæ, . . . āā fʒj.—M.

Sig.: One dose.

PIDGLEY.

℞ Ex. nucis vomicæ, . . . gr. iss.
Argent. nitrat., . . . gr. ij.
Ex. lupuli, . . . gr. xij.—M.

Et ft. pil. No. vi.

Sig.: One pill three times a day.

BARLOW.

℞ Tr. nucis vomicæ, . . . fʒiij-v.
Acid. nitric. dil., . . . fʒvj.
Syr. zingiber., . . . fʒiij.—M.

Sig.: Teaspoonful in a wineglassful of water.

PHILLIPS.

℞ Acid. carbol., . . . gtt. vj.
Bismuth. subnit., . . . ʒj.
Aquaæ destillat., . . . fʒvj.—M.

Sig.: Tablespoonful every two hours. (Shake well.)

KAEMERER.

QUINSY

℞ Sodii bicarb., . . . ʒj.

Sig.: Apply locally to the tonsil in powder or in warm solution.

BAKER.

℞ Salophen,
Sodii benzoat., . . . āā ʒj.
Phenacetini, . . . gr. xl.—M.
Ft. chart. No. xii.

Sig.: One every three hours.

STEVENS.

ADDITIONAL FORMULÆ.

ADDITIONAL FORMULÆ.

ADDITIONAL FORMULAE

ADDITIONAL FORMULÆ.

ADDITIONAL FORMULÆ

ADDITIONAL FORMULÆ.

QUINSY (Continued).

R Tinct. aconiti, . . . f3j.
 Sodii salicylatis, . . . ʒiiss.
 Spiritus ætheris nitrosi, . . f3ss.
 Syrupi aurantii flor., . . f3j.
 Aquæ destillatæ, . . q. s. ad f3iij.—M.

Sig.: Teaspoonful every one or two hours.

R Hydrargyri iodidi rubri, . . gr. ½.
 Tinct. aconiti, . . . ℥iv.
 Tinct. belladonnæ, . . .
 Tinct. bryoniæ, . . . āā ℥ij.—M.

Ft. tabellæ No. xx.

Sig.: One tablet every fifteen minutes for two hours, then every half-hour for three hours. Follow with sodium salicylate. G. L. RICHARDS.

R Formaldehydi (40 p. c. sol.), ℥xx-xxx.
 Glycerini, . . . f3iij.—M.

Sig.: Apply with a brush three or four times a day. (Follicular tonsillitis.) JORDAN.

R Tr. ferri chlor., . . . f3iiss-iiij.
 Glycerini, . . . f3j.—M.

Sig.: Use locally every two or three hours.

STARR.

R Iodi pur., . . . gr. j.
 Potassii iodid., . . . gr. ij.
 Tr. opii, . . . ℥xx.
 Glycerini, . . . f3iv.—M.

Sig.: Paint the tonsils morning and evening, and use as a gargle one-half a teaspoonful to a glass of warm water. (For hypertrophy of the tonsils.) MOURE.

R Sodii salicylat., . . . gr. v-x.

Sig.: Take every three hours and use the following locally:—

R Potass. chloratis, q. s. ad sat. sol.
 Tr. ferri chlor.,
 Glycerini,
 Aquæ, . . . āā f3ss.—M.

Sig.: Use locally.

PEPPER.

R Tr. guaiaci ammoniat., . . f3ij.

Sig.: Teaspoonful in half a glassful of milk three or four times daily. (Early stage.) SAJOUS.

R Sodii salicylat., . . . ʒiij.
 Syr. acaciæ, . . . f3ss.
 Aq. cinnam., . . . ad f3iij.—M.

Sig.: Dessertspoonful every three hours. EASEY.

QUINSY (Continued).

℞ Tr. ferri chlor., . . . ℥xxiv-xlvij.
 Potass. chlorat., . . . gr. xxiv.
 Syr. zingiberis, . . . f℥j.
 Aquæ, . . . q. s. ad f℥ij.—M.

Sig.: Teaspoonful every two hours for a child of two years. STARR.

℞ Potass. chlorat., . . . ℥ij.
 Infus. rhus glabri baccar., Oj.—M.

Sig.: Use as gargle. GERHARD.

℞ Tr. belladonnæ, . . . f℥ss.

Sig.: Five drops in water every one to three hours. PHILLIPS.

℞ Tr. aconiti rad., . . . f℥ss.

Sig.: From two to three drops every fifteen minutes for two hours, and afterward hourly. RINGER.

℞ Acid. tannic., . . . gr. xv.
 Tr. iodi, . . . gtt. ij.
 Acid. carbol., . . . f℥ss.
 Glycerini, . . . f℥ss.
 Aquæ, . . . f℥iiss.—M.

Sig.: Apply locally. (*To abort abscess.*)
 JOUR. RESPIRATORY ORGANS.

RACHITIS (RICKETS), SCROFULA, STRUMA.

℞ Syr. ferri iodid., . . . f℥iss.
 Mist. ol. morrhuæ et lacto-
 phos. calcis, . . . q. s. ad f℥ij.—M.

Sig.: From one-half to a teaspoonful three times a day. STARR.

℞ Ol. morrhuæ, . . . f℥vj.
 Syr. calcii lactophosphat.,
 Liq. calcis, . . . aa f℥ij.—M.

Sig.: One-half to one teaspoonful three or four times a day. SMITH.

℞ Syr. ferri iodid., . . . gtt. iii-xx.
 Aq. destillat., . . . q. s. ad f℥ij.—M.

Sig.: A teaspoonful every four or five hours during the day. (*Child six months or one year.*) SMITH.

℞ Syr. calcii lactophos., . . . f℥iv.

Sig.: One teaspoonful three times a day after meals. BARTHOLOW.

RACHITIS (Continued).

℞ Phosphori, . . . gr. ʒ.
 Ol. amygdalæ, . . . fʒviiss.
 Pulv. acaciæ,
 Sacchar. alb., . . . aa ʒiv.
 Aq. destillat., . . . fʒx.—M.

Ft. emuls.

Sig.: One teaspoonful three times a day after meals.

℞ Phosphori, . . . gr. ʒ.
 Ol. morrhuæ, . . . fʒvj.—M.

Sig.: One teaspoonful three times a day after meals.

KASSOWITZ.

℞ Olei morrhuæ, . . . fʒvj.
 Vittelos, . . . ʒij.
 Syrupi pruni virginianæ,
 Vini xerici, . . . aa fʒiiij.—M.

Sig.: One or more teaspoonfuls three or more times
 a day.

CHURCH HOSPITAL, N. Y.

℞ Olei morrhuæ, . . . fʒiv.
 Sol. calcii lactophos. (50 p. c.), fʒj.
 Tinct. cinnamomi, . . . ℥lxxv.
 Syrup. lactophos., . . . fʒiiij.—M.

Sig.: Two to five teaspoonfuls daily.

COMBY.

℞ Ol. morrhuæ, . . . fʒiv.
 Aq. calcis, . . . fʒiiij.
 Et ad—
 Syr. ferri iodidi, . . . fʒiv.
 Ol. gaultheriæ, . . . fʒss.
 Syr. simp., . . . q. s. ad fʒviiij.—M.

Sig.: A tablespoonful three times a day.

℞ Creosoti, . . . gtt. iv.
 Ol. morrhua, . . . fʒiiss.
 Pulv. tragacanthæ comp., . . . ʒij.
 Aq. anisi, . . . fʒivss.—M.

Sig.: One-half to two tablespoonfuls three times a
 day.

THOMPSON.

℞ Phosphori, . . . gr. j.
 Alcoholis absoluti, . . . ℥cccl.
 Spiritus menthæ piperitæ, . . . ℥x.
 Glycerini, . . . q. s. ad fʒij.

Sig.: Six to twelve drops thrice daily after meals.

THOMSON.

RACHITIS (Continued).

℞ Bismuthi subnitratis, . . . ʒij-ijj.
Essen. pepsini, . . . fʒj.
Aquæ, . . . fʒijj.—M.

Sig.: Shake bottle; give half to one teaspoonful, according to age, every two hours. (*Intestinal catarrh of rachitic infants.*) J. LEWIS SMITH.

℞ Ex. hæmatoxyli, . . . gr. xx.
Vini ipecac., . . . ℥xx.
Vini opii, . . . ℥x.
Mist. cretæ, . . . fʒij.—M.

Sig.: Teaspoonful every four hours. (*In diarrhœa.*) GOODHART and STARR.

RATTLESNAKE BITE (See Bites).

REMITTENT FEVER (See Fever).

RENAL CALCULI (See Calculi).

RENAL DROPSY (See Dropsy).

RENAL HEMORRHAGE (See Hæmaturia).

RHEUMATISM, ACUTE.

℞ Sodii salicylat., . . . ʒss.
Tr. lavandulæ com., . . . fʒiv.
Glycerini, . . . fʒss.
Aquæ, . . . q. s. ad fʒviiij.—M.

Sig.: Tablespoonful every hour or two until pain and fever abate. MINOT (Mass. Gen. Hos.).

℞ Ammonii salicylatis, . . . ʒijj.
Liq. pepsini, . . . fʒiv.—M.

Sig.: Teaspoonful in water every two or three hours.

℞ Tinct. opii, . . . fʒj.
Potass. bicarbonat., . . . ʒiv.
Glycerini, . . . fʒij.
Aq. bullientis, . . . fʒix.—M.

Sig.: Soak a piece of flannel in the above hot solution and wrap around painful joint. OSLER.

℞ Sodii salicylat., . . . gr. xv.
Ol. theobromatis, . . . q. s.—M.

Ft. suppositoria.

Sig.: To be employed as a suppository five or six times in twenty-four hours.

RHEUMATISM, ACUTE (Continued).

℞ Acid. salicylic., . . . 3ij.
 Ferri pyrophosphat., . . . 3j.
 Sodii phosphat., . . . 3j.
 Aquæ, . . . q. s. ad 3viiij.—M.

Sig.: Tablespoonful every two hours. NICHOLS.

℞ Acidi salicylici, . . . gr. xl.
 Potassii citratis, . . . gr. lxxx.
 Aquæ destillatæ, . . . f3ij.—M.

Sig.: Two teaspoonfuls in half a glass of water four times a day. The dose to be increased according to age and severity of attack. YEO.

℞ Sodii salicylatis, . . . 3iiss.
 Spiritus ammoniæ aromat., . f3iiss.
 Aquæ camphoræ, . . . f3viiij.—M.

Sig.: Two tablespoonfuls every two hours for six doses, then every six or eight hours. SANSOM.

℞ Sodii salicylatis,
 Sodii bicarbonatis, . . . āā 3iiss—iiss.
 Aquæ gaultheriæ, . . . f3vij.—M.

Sig.: Two teaspoonfuls, with plenty of water, every four hours. (*Children five to ten years of age.*)

℞ Ammon. bromid., . . . 3iii-iv.

Div. in chart. No. xii.

Sig. A powder in water every four hours. When the acute symptoms abate add twelve to sixteen grains of quinine daily. DA COSTA.

℞ Potass. iodid., . . . 3ij.
 Sodii salicylat., . . . 3v.
 Syr. aurant. cort., . . . f3x.—M.

Sig.: One to two tablespoonfuls daily. For a child, teaspoonful t. i. d. AUDHOURI.

℞ Heroin hydrochlorid., . . gr. j.
 Salophen, . . . 3ij.
 Sacchari, . . . gr. xl.—M.

Ft. chart. No. xii.

Sig.: One powder every two hours. (*Muscular rheumatism.*) FLOECKINGER.

℞ Sodii salicylatis, . . . 3j.
 Ammonii bromidi, . . . 3j.
 Syrupi aurantii, . . . f3ij.
 Aquæ camphoræ, . . . f3vj.—M.

Sig.: Two tablespoonfuls every three or four hours. SEYMOUR TAYLOR.

RHEUMATISM, ACUTE (Continued).

℞ Olei gaultheriæ, . . . 3j.
 Acidi salicylici, . . . 3ss.
 Guaiacol, . . . f3j.
 Lanolin, . . . 3j.—M.

Sig.: Apply several times a day.

MERCK'S ARCHIVES.

℞ Ol. gaultheriæ,
 Ol. olivæ,
 Lin. saponis,
 Tr. aconiti,
 Tr. opii, . . . 3ij.—M.

Ft. liniment.

Sig.: Apply freely and cover with cotton batting.

CANADA LANCET.

℞ Lithii salicylat., . . . ʒii-ij.

Sig.: To be given in water during the twenty-four hours.

ST. LUKE'S HOSPITAL, N. Y.

℞ Lithii benzoat., . . . 3ss.
 Sodii bromid.,
 Potass. carbonat. pura, aa 3ij.
 Potass. acetat., . . . 3iss.
 Sodii phosphat., . . . 3ss.
 Syr. zingiberis,
 Aq. menthæ pip., . ad 3vj.—M.

Sig.: Dessertspoonful to tablespoonful in half a glass of water every four or six hours, after food.

SATTERLEE.

℞ Ol. gaultheriæ,
 Spt. chloroform, . . . aa f3ss.
 Lin. saponis, . . . f3ij.—M.

Sig.: Apply freely and wrap the joint in cotton batting.

HATFIELD.

℞ Acid. salicylic., . . . 3ss.
 Ferri pyrophosphat., . . . 3j.
 Sodii phosphatis, . . . 3x.
 Aquæ, . . . f3vj.—M.

Sig.: Tablespoonful every two hours until relieved

PEABODY

℞ Acid. salicylici, . . . gr. x.
 Sodii bicarb., . . . q. s.
 Ex. glycyrrhizæ, . . . gr. ij.
 Glycerini, . . . f3ss.
 Aquæ, . . . q. s. ad f3ij.—M.

Sig.: Dose, dessertspoonful. VANDERBILT CLINIC.

RHEUMATISM, ACUTE (Continued).

R Colchicin, gr. $1\frac{1}{16}$.
 Codein. sulphat., gr. $1\frac{1}{8}$.
 Sodii salicylat., gr. v.—M.
 Ft. cap. No. i.

Sig.: One tablet every three hours until a laxative action is obtained.

RHEUMATISM, CHRONIC.

R Pulv. resinæ guaiaci,
 Potass. iodidi, aa 3j.
 Tr. colchici sem., f3ij.
 Aq. cinnam.,
 Syr. simp., q. s. ad ft. f3vj.—M.
 Sig.: Dessertspoonful three times a day. PEPPER.

R Liq. potass. arsenitis, f3ij.
 Potass. iodid., 3ij.
 Syr. simp., f3ij.—M.
 Sig.: Teaspoonful three times a day after meals.
 DA COSTA.

R Vini colchici sem., f3iss.
 Sodii salicylatis, 3iiss.
 Potassii iodidi, 3iiss.
 Essentiæ pepsini, f3xij.
 Aquæ, q. s. ad f3ij.—M.
 Sig.: Teaspoonful in water after meals.

R Tr. aconiti,
 Chloroform.,
 Aq. ammon., aa f3ij.
 Lini. saponis co., f3viij.—M.
 Sig.: Use locally. JEFFERSON HOSPITAL, PHILA.

R Potass. et sodii tartratis, 3ss.
 Potass. nitratis, 3v.
 Vini colchici sem., f3ij.
 Aquæ, q. s. ad f3ij.—M.
 Sig.: Teaspoonful three times a day.
 BELLEVUE HOSPITAL, N. Y.

R Tr. ferri chlor., f3ij.
 Sodii salicylat., 3ij.
 Acid. citric., gr. x.
 Glycerini, 3j.
 Liq. ammonii citratis (B. P.),
 q. s. ad 3iv.
 Ol. gaultheriæ, gr. xv.—M.
 Sig.: Dose, one or two teaspoonfuls every two hours until ringing of the ears is produced, and then increase the intervals to four or six hours.
 (In anemic cases.) PHILADELPHIA HOSPITAL.

RHEUMATISM, CHRONIC (*Continued*).

℞ Acid. salicylic.,
Ol. terebinthinæ,
Lanolin., āā ʒiiss.
Adipis, ʒiij.—M.

Ft. ung.

Sig.: Apply topically.

℞ Chloroformi, fʒv.
Tr. opii, fʒiv.
Acid. salicylic., . . . ʒiv.
Alcohol., fʒiv.
Ol. olivæ, ad fʒxij.—M.

Sig.: Rub into the parts thoroughly.

℞ Potass. et sodii tartrat., . ʒss.
Vini colchici sem., . . . fʒij.
Aquæ, q. s. ad fʒij.—M.

Sig.: Teaspoonful three times a day.

CHARITY HOSPITAL, N. Y.

℞ Sodii iodidi, ʒij.
Vini colchici rad., . . . fʒss.
Sodii salicylati, . . . ʒiij.
Tinct. guaiaci ammoniat., . fʒij.
Syrupi sarsaparillæ comp.,
q. s. ad fʒvj.—M.

Sig.: A dessertspoonful thrice daily.

MERCK'S ARCHIVES.

℞ Resinæ guaiaci, . . . ʒj.
Pulv. rhei, ʒij.
Potass. bitartratis,
Sulphur. loti, āā ʒj.
Pulv. myristicæ, . . . ʒss.
Mellis, Oj.—M.

Sig.: A tablespoonful night and morning. OSLER.

℞ Sodii salicylat.,
Sodii acetat.,
Potass. bicarb., . . . āā fʒiiss.
Tr. digitalis, fʒiij.
Aquæ, q. s. ad fʒij.—M.

Sig.: Teaspoonful four times a day.

MAYS.

℞ Potass. iodid.,
Salicin, āā ʒij.
Fluidext. manacæ, . . . fʒij.
Tr. cimicifugæ, fʒj.
Hydrangæ lithiat., q. s. ad fʒvj.—M.

Sig.: Teaspoonful, diluted, every three or four hours.

RHEUMATISM, CHRONIC (Continued).

℞ Potassii bromid., ʒj.
 Fluidext. rhus toxicodendron, . fʒv.
 Syr. sarsap. comp., fʒiiss.
 Aquæ, fʒiv.—M.

Sig.: A teaspoonful after each meal. BENEDICT.

℞ Ol. gaultheriæ,
 Ol. olivæ,
 Liniment. saponis,
 Tr. aconiti,
 Tr. opii, aa ʒij.—M.

Ft. liniment.

Sig.: Apply to part.

℞ Liniment. aconiti (B. P.),
 Liniment. belladonnæ, aa fʒij.
 Glycerini, ad fʒij.—M.

Sig.: Apply over the seat of pain. FOTHERGILL.

℞ Potass. iodid., ʒij.
 Vini colchici sem.,
 Tr. opii camph., aa fʒij.
 Tr. stramonii, fʒvj.
 Tr. cimicifugæ, fʒij.

Sig.: Teaspoonful three times a day.

ST. LUKE'S HOSPITAL, N. Y.

℞ Chloroform.,
 Tr. aconiti rad.,
 Ol. terebinthinæ, aa fʒss.
 Ol. sassafras, ℥v.
 Lini. saponis camphorat., . fʒiiss.—M.

Sig.: Apply locally.

GERHARD.

℞ Ol. cajuputi,
 Tr. opii, aa fʒij.
 Ol. terebinthinæ, fʒiv.
 Liniment. ammoniæ, fʒj.—M.

Sig.: Use locally.

FULLER.

℞ Tr. iodi.,
 Spt. vini rect., aa fʒj.—M.

Sig.: Apply with a camel's-hair brush night and morning. DA COSTA.

℞ Methyl. salicylatis, fʒss.
 Alcoholis, fʒij.
 Tinct. capsici, fʒss.
 Liniment. saponis, . q. s. ad fʒvj.—M.

Sig.: Use locally.

PHILA. HOSPITAL.

RHEUMATISM, CHRONIC (Continued).

R Sodii iodidi, 3iv.
Vini colchici rad., f 3iv.
Tinct. guaiaci ammoniat.,
Fluidext. cocæ, āā f3vij.
Fluidext. cimicifugæ, f3vj.—M.

Sig.: A teaspoonful thrice daily.

PHILA. POLYCLINIC.

R Acidi salicylici, 3ivss.
Tinct. opii, f 3ss.
Alcohol. diluti, f 3ij.
Olei terebinthinæ, f 3j.
Olei olivæ, q. s. ad f 3vij.—M.

Sig.: Apply locally by inunction or saturated flannel.

PRACTITIONER.

RHEUMATOID ARTHRITIS (See also Rheumatism, Chronic).

R Guaiacolis carbonatis, gr. cl.
Pone in capsulas No. xxx.

Sig.: One, increased gradually to three, three times
a day. LUFF.

R Methyl. salicylatis, 3ij.
Guaiacolis, f 3j.
Menthol, gr. xlv.
Liniment. saponis, f 3ij.—M.

Sig.: Rub in well and cover parts with cotton and
oiled silk.

RHINITIS (See Catarrh).

RHUS POISONING (See also Ivy Poisoning).

R Sodii sulphitis, 3j.
Glycerini, f 3ss.
Aquæ camphoræ, q. s. ad f 3iv.—M.

Sig.: Apply locally. PHILA. MED. JOUR.

R Chlorali hydrati, 3ij.
Sodii thiosulphatis (sodii hypo-
sulphitis), 3j.
Aquæ, Oj.—M.

Sig.: With a cloth keep the inflamed parts con-
stantly saturated with the solution. LOVING.

RICKETS (See Rachitis).

RINGWORM (See Skin Diseases).

RUBEOLA (See Fever).

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ADDITIONAL FORMULÆ

RUPIA (*See Skin Diseases*).

SALIVATION (*See Ptyalism*).

SARCINÆ AND TORULÆ.

℞ Sodii hyposulphitis, . . . ʒij.
Infus. quassia, . . . fʒvj.—M.

Sig.: Tablespoonful three times a day. NEALE.

℞ Sodii sulphitis, . . . gr. xxx-xl.
Infus. quassia, . . . fʒiss.—M.

Sig.: To be taken three times a day. JENNER.

℞ Acid. sulphurosi, . . . fʒi-iss.
Infus. calumbæ, . . . fʒxij.—M.

Sig.: Wineglassful ten minutes before meals.
LAWSON.

℞ Acid. sulphurosi, . . . fʒss-j.
Aqua, . . . fʒij.—M.

Sig.: To be taken three times a day. TANNER.

SCABIES.

℞ Naphthol, . . . ʒiv.
Saponis viridis, . . . ʒiss.
Pulv. cretæ, . . . gr. xl.
Adipis, . . . ʒviij.—M.

Ft. unguentum.

Sig.: Apply locally, dust with starch and wrap in
linen cloth. KAPOSÍ.

℞ Balsam. peruv., . . . āā ʒj.
Sulphur. præcip., . . . āā ʒj.
Petrolati, . . . ʒx.—M.

Sig.: Apply locally.

SCARLATINA (*See also Fever and Diphtheria*).

℞ Acid. boracic., . . . ʒss.
Potass. chlor., . . . ʒij.
Tr. ferri chlor., . . . fʒij.
Glycerini, . . . āā fʒj.
Syr. simp., . . . āā fʒj.
Aqua, . . . fʒij.—M.

Sig.: Teaspoonful every two hours for a child of
five years. J. LEWIS SMITH.

SCARLATINA (*Continued*).

℞ Infus. digitalis, . . . f℥iv.

Sig.: One-half to one teaspoonful every two or three hours. BARTHOLOW.

℞ Acid. carbol., . . . ℥xx.
Vaselin., . . . ℥j.—M.

Sig.: Apply to body night and morning. STARR.

℞ Acid. salicylic., . . . gr. xlviii.
Aquæ, . . . f℥ij.
Syr. aurantii, . q. s. ad f℥iij.—M.

Sig.: Teaspoonful every hour during the day and every two or three hours at night. HARR.

℞ Ol. menthæ pip., . . . ℥xv.
Ol. olivæ, . . . f℥iij.—M.

Sig.: Apply to body night and morning. STARR

℞ Tr. digitalis, . . . f℥ss.
Liq. ammon. acetat., . . . f℥iiss.
Spt. æth. nit., . . . f℥ij.
Syr. tolu, . . . f℥ss.
Aq. cari, . . . q. s. ad f℥iij.—M.

Sig.: Teaspoonful every two hours for a child of six or eight years. GOODHART and STARR.

℞ Chloral. hydrat. . . . gr. xxx.
Syr. lactucarii (Aubergier),
Aquæ, . . . āā f℥ss.—M.

Sig.: Teaspoonful in cold water every two, three, or four hours. J. C. WILSON.

℞ Fluidext. jaborandi, . . . f℥ss.
Liq. potass. citratis, q. s. ad f℥iij.—M.

Sig.: Teaspoonful every four hours at the age of six years. (*Scarlatinal anasarca*.) STARR.

℞ Tinct. ferri chloridi, . . . f℥iij.
Acidi phosphorici dil., . . . f℥vj.
Glycerini, . . . f℥vij.
Vini xerici, . . . f℥iv.—M.

Sig.: A teaspoonful four times a day. HATFIELD.

℞ Acidi carbolici, . . . ℥j.
Olei eucalypti, . . . f℥j.
Olei olivæ, . . . f℥vij.—M.

Sig.: For inunction every three hours. J. LEWIS SMITH.

SCIATICA (See also Rheumatism).

℞ Salolis,
Sacch. lact., . . . aa ʒij.—M.
Div. in pulv. No. xii.

Sig.: One powder every four to six hours.

ASCHENBACH.

℞ Antipyrin, . . . ʒij.
Syr. aurant. cort., . . . fʒss.
Aq. aurant. flor., . . . fʒij.—M.

Sig.: A dessertspoonful every hour to four hours,
until three to six doses are taken. GERMAIN SÉE.

℞ Pulv. sulphuris sub., . . ʒiv.

Sig.: Dust thickly on the limb and envelop it in
soft flannel. RINGER.

℞ Veratrinæ, . . . ʒi-ij.
Adipis, . . . ʒj.—M.

Sig.: Rub well into painful part. TURNBULL.

℞ Morphinæ sulph., . . gr. ss-ʒ.
Atropinæ sulph., . . gr. ʒss.
Aq. destillat., . . . ℥xx.—M.

Sig.: Inject deeply into the muscle over the course
of the nerve. BROWN SÉQUARD.

℞ Acidi osmici, . . . gr. ij.
Aquæ destillatæ, . . . fʒss.—M.

Sig.: Inject two minims in several places along the
course of the nerve. BENNETT.

℞ Guaiacol, . . . ℥xv.
Chloroformi, . . . ʒj.—M.

Sig.: Inject twelve minims into the nerve. ANDERS.

Methyl chlorid. sprayed along the course of the
nerve. HUGHES.

℞ Sodii salicylat., . . . ʒss.
Ol. cajuputi, . . . fʒss.
Ol. eucalypti, . . . ℥xv.
Liniment. saponis, . . . fʒss.
Spt. rectific., . . . q. s. ad fʒviij.—M.

Sig.: Apply with friction topically.

SCIATICA (*Continued*).

℞ Potass. iodid., . . . ʒj.
Decoct. sarsap. co., . . . fʒij.—M.

Sig.: To be taken three times a day. (*Chronic cases.*) WABING.

℞ Tr. aconiti rad.,
Tr. colchici sem.,
Tr. belladonnæ,
Tr. cimicifugæ, . . . aa fʒj.—M.

Sig.: Twelve drops every four to eight hours.
J. T. METCALF.

℞ Chloroformi, . . . fʒij.

Sig.: Five to fifteen minims hypodermically near the seat of pain. BARTHOLOW.

℞ Tr. colchici sem., . . . gtt. xv.
Potass. iodid., . . . gr. x.
Tr. zingiber., . . . gtt. x.
Syr. simp.,
Aquæ, . . . aa q. s. ad fʒij.—M.

Sig.: Apply a strip of blistering plaster over the course of the nerve, and give the above in water three times a day. DA COSTA.

SCIRRHUS (*See Cancer*).

SCLEROSIS, POSTERIOR SPINAL (*See also Locomotor Ataxia*).

℞ Ex. belladonnæ, . . . gr. iv.
Ol. terebinthinæ, . . . fʒij.
Ol. theobromatis, . . . q. s.—M.

Et ft. capsulæ No. xii.

Sig.: One three times a day. A. McL. HAMILTON.

℞ Antipyrin, . . . ʒij.
Syr. sarsaparillæ comp., . . . fʒij.
Aq. cinnamomi, . . . ad fʒvj.—M.

Sig.: Teaspoonful every hour or two until relieved. SUCKLING.

℞ Tr. ferri chlor.,
Tr. nucis vomicæ,
Acid. phosphoric. dil.,
Syr. simplicis, . . . aa fʒj.—M.

Sig.: Teaspoonful in water an hour before meals.
SWERINGEN.

SCLEROSIS, POSTERIOR SPINAL (Continued).

℞ Argenti nitratis,
 Ex. belladonnæ, āā gr. i-viiij.
 Ex. gentian., q. s.—M.
 Et ft. pil. No. xxiv.
 Sig.: One after each meal. A. McL. HAMILTON.

℞ Potass. iodid., ʒvi-viiij.
 Ferri et ammon. citrat., ʒij.
 Tr. aurant. cort.,
 Syr. simp., āā fʒiiij.
 Aq. menthæ pip., ad fʒiv.—M.
 Sig.: Teaspoonful in water an hour after meals.
 SWERINGEN.

SCROFULA (See Rachitis).

SCURVY (See also Purpura).

℞ Potass. bitartratis, ʒj.
 Ol. limonis, ℥xv.
 Sacch. alb., ʒij.
 Aq. bullientis, Oij.—M.
 Ft. haustus.
 Sig.: Use when cold as a drink. TANNER.

℞ Acid. muriat., fʒj.
 Mellis,
 Aq. rosæ, āā fʒj.—M.
 Sig.: Apply three or four times daily to the gums.
 BRANDA.

℞ Succ. limonis, fʒviiij.—M.
 Sig.: Two tablespoonfuls daily. PARKES.

℞ Succ. aurantii, fʒiiij.
 Sig.: Teaspoonful three or four times daily in children with scorbutic rheumatism.

SEA-SICKNESS.

℞ Cerii oxalat., gr. ij.
 Tr. valerian. co., fʒj.
 Aquæ, fʒj.—M.
 Sig.: Take every thirty minutes until relieved.
 WALSH.

℞ Atropin. sulph., gr. ʒā.
 Strychnin. sulph., gr. ʒā.
 Aquæ destillate, fʒj.—M.
 Sig.: Twenty minims to be administered hypodermically at the commencement of a voyage, or when the sea commences to be rough.
 BRIG.-GEN. ALFRED C. GIRARD,
 Assist. Surg.-Gen., U.S. A.

► **SEA-SICKNESS** (*Continued*).

℞ Pulv. ipecacuanhæ, . . . gr. j.
Sodii bromidi, . . . ʒiiss.—M.

Div. in partes No. x. d. ad. chart. cerat.

Sig.: One powder in water every four hours for the first day or two of the voyage. FORCHHEIMER.

℞ Chloroform., . . . fʒss.

Sig.: Two to five minims on sugar every half hour until relieved. BARTHOLOW.

℞ Chloral hydrat., . . . ʒss.
Syr. aurant. cort., . . . fʒj.
Aq. aurant. flor., . . . ad fʒij.—M.

Sig.: One or two teaspoonfuls every four hours. RINGER.

℞ Amyl nitritis, . . . ʒij.

Sig.: Inhale three to five drops on a handkerchief, with care. BARTHOLOW.

℞ Cocainæ hydrochlor., . . . gr. xxx.
Aque, . . . fʒivss.—M.

Sig.: Four or five drops on a small piece of ice three times a day. OTTO.

℞ Phenacetini, . . . gr xxx.
Cerii oxalat., . . . gr. xx.
Pulv. ipecac., . . . gr. xij.—M.

Ft. chart. No. xii.

Sig.: One every two hours.

℞ Liq. calcis,
Aq. cinnam., . . . aa fʒiij.—M.

Sig.: Tablespoonful in crushed ice as required.

SEPTICÆMIA (*See Pyæmia*).

SHINGLES (*See also Skin Diseases and Herpes Zoster*).

℞ Veratrinae, . . . ʒi-ij.
Vasellini, . . . ʒj.—M.

Sig.: Apply locally. RINGER.

℞ Hydrarg. chlor. mit., . . . gr. v.
Sacch. alb., . . . ʒss.—M.

Et ft. chart. No. x.

Sig.: One powder every two hours, to be followed by a saline aperient. GERHARD.

SHINGLES (Continued).

℞ Zinci phosphidi,
Ex. nucis vomicæ, āā gr. x.—M.
Et ft. pil. No. xxx.
Sig. One pill every two to four hours. BULKLEY.

℞ Morphinae sulph., gr. iss.
Phenacetin, gr. xxx.
Quinin. sulph., gr. xij.—M.
Pone in capsulas No. xii.
Sig.: One three or four hours. SCHAMBERG.

℞ Morphinae sulphatis, gr. x.
Collodii flex., f ʒj.—M.
Sig.: Apply to affected parts with a brush.
SCHAMBERG.

℞ Pulv. amyli, ʒiv.
Sig.: Apply as a dusting powder. BULKLEY.

SICK-HEADACHE (See Headache).

SINGULTUS (See Hiccough).

SKIN DISEASES.

℞ Sulphuris præcip., ʒj.
Glycerini, f ʒss.
Adipis benzoat., ʒj.
Ol. rosæ, gtt. iij.—M.
Sig.: To be thoroughly rubbed into the skin at night. (*In acne*.) DUHRING.

℞ Hydrarg. chlor. corros., gr. ij.
Ungt. petrolat., ʒj.—M.
Sig.: Apply thoroughly. (*In acne rosacea*.) HUGHES.

℞ Sulphuris præcip., ʒiv.
Pulv. camphoræ, gr. x.
Pulv. tragacanthæ, ʒj.
Aq. calcis, f ʒij.
Aq. rosæ, f ʒij.—M.
Sig.: Shake the bottle before using, and apply every few hours. (*In acne rosacea*.)
"KUMMERFELD'S LOTION."

℞ Ichthyol.,
Resorcin., āā gr. xv-lxxv.
Lanolin., ʒvj.
Aq. destillat., q. s. ad ʒiss.—M.
Sig.: Apply topically. (*Acne rosacea*.)

SKIN DISEASES (Continued).

℞ Sulphur. præcip.,
Cretæ præcip.,
Aq. laurocerasi,
Spt. vini rect.,
Glycerini, . . . aa ʒij.—M.

Sig.: Bathe the face with hot water and dry it with friction, then apply the lotion. (*In acne of the face.*)
LEROY.

℞ Magnesii sulphat., . . . ʒi.
Ferri sulphat., . . . gr. iv.
Sodii chloridi, . . . ʒss.
Acid. sulphuric. dil., . . . fʒij.
Infus. quassia, . . . ad fʒiv.—M.

Sig.: Tablespoonful in a tumbler of cold water before breakfast. (*In acne.*)
STARTIN.

℞ Liq. potass. arsenitis, . . . fʒij.
Vini ferri, . . . ad fʒiv.—M.

Sig.: Teaspoonful in water after meals. (*In acne with anæmia.*)
VAN HARLINGEN.

℞ Potass. acetat., . . . ʒiv.
Tr. nucis vomicæ, . . . fʒij.
Ex. rumicis fl., . . . ad fʒiv.—M.

Sig.: Teaspoonful, well diluted, after meals, three times a day. (*In acne vulgaris.*)
BULKLEY.

℞ Zinci oleat.,
Pulv. talc, . . . aa ʒj.—M.

Sig.: Dust on every morning. (*In acne.*)
JAMIESON.

℞ Potass. acetat., . . . ʒj.
Sodii et potass. tart., . . . ʒij.
Syr. zingiberis, . . . fʒij.
Aquæ, . . . q. s. ad fʒviiij.—M.

Sig.: Tablespoonful in a wineglassful of water, after meals. (*In acne.*)
TAYLOR.

℞ Hydrarg. chlor. corros., . . . gr. ij-viiij.
Zinci sulphatis, . . . gr. x-xx.
Tinct. benzoini, . . . fʒij.
Aquæ, . . . q. s. ad fʒiv.—M.

Sig.: Apply as a lotion.
STELWAGON.

℞ Tinct. benzoini comp., . . . fʒiss.
Hydrarg. chlorid. corros., . . . ʒi.
Aquæ coloniensi, . . . fʒviiij.—M.

Sig.: Apply twice daily. (*Chloasma.*)
COSTON.

SKIN DISEASES (Continued).

℞ Ol. theobromatis,
Ol. ricini, . . . aa ʒiiss.
Zinci oxidi, . . . gr. ivss.
Hydrarg. ammon., . . gr. ij.
Ol. rosæ, . . . q. s.—M.

Sig.: Apply morning and evening. (*In chloasma.*)
MOREIER

℞ Hydrarg. pur., . . . gr. c.
Ungt. hydrarg., . .
Sevi benzoinati, . . aa gr. c.
Adipis benzoinati, . ad fʒiv.—M.

Sig.: Spread on muslin and bind in patches at night, or rub in thoroughly with the finger. (*In chloasma.*)
VAN HARLINGEN.

℞ Zinci oxidi, . . . gr. iij.
Hydrarg. ammoniat., . gr. iss.
Ol. theobromatis,
Ol. ricini, . . . aa ʒiiss.
Essent. rosæ, . . . gtt. x.—M.

Sig.: Apply to the face night and morning. (*In chloasma of pregnancy.*)
MONIN.

℞ Quininae sulphat., . . ʒss.
Acid. sulphuric. aromat., fʒss.
Tr. cardamomi comp., . fʒiss.
Aqua, . . . q. s. ad fʒiv.—M.

Sig.: Dessertspoonful three times a day. (*In ecthyma.*)
RINGER.

℞ Sodii biborat., . . . ʒii-ij.
Aq. rosæ, . . . fʒvj.—M.

Sig.: Apply two or three times a day. (*In ecthyma.*)
COPLAND.

℞ Ex. opii, . . . gr. x-xx.
Acid. tannic., . . . ʒj.
Unguent., . . . ʒj.—M.

Sig.: Apply after the inflammatory condition has been subdued with lead lotion. (*In idiopathic ecthyma.*)
TILBURY FOX.

℞ Hydrarg. iodid. rub., . gr. xij.
Cerati simp., . . . ʒviiss.—M.

Sig.: Apply locally. (*In ecthyma syphilitica.*)
DIDAY.

SKIN DISEASES (Continued).

℞ Menthol, ʒss.
 Salol, ʒj.
 Olei olivæ, fʒvj.
 Lanolin, ʒij.—M.

(Chapped hands.)

COMBY.

℞ Pulv. camphoræ, . . . ʒss.
 Zinci oxidi, ʒj.
 Bismuthi subnit., . . . āā ʒj.
 Talci, ʒiss.—M.

Sig.: Use as dusting-powder. (*Eczema.*) BROcq.

℞ Picis liquidæ, . . . fʒj.
 Sulphur, ʒj.
 Ungt. simplicis, . . . fʒj.—M.

Sig.: To be rubbed in morning and evening. (*In eczema squamosum.*) STELWAGON.

℞ Hydrarg. ammoniat.,
 Acid. boric., . . .
 Zinci oxidi, . . . āā ʒj.
 Plumbi acetat., . . . gr. v.
 Vaselini, ʒj.—M.

Sig.: Apply night and morning. (*In eczema of the nares.*) MEDICAL PRESS.

℞ Glyceriti amyli, . . . ʒviiss.
 Acid. tannic., . . .
 Hydrarg. chlor. mit., . . āā gr. xv.—M.

Sig.: Apply morning and evening. (*In dry eczema with itching.*) VIDAL.

℞ Ungt. zinci oxidi,
 Ungt. plumbi subacetat., . . āā ʒss.
 Chloral hydrat., . . .
 Pulv. camphoræ, . . . āā gr. xv.—M.

Sig.: Use two or three times daily, after bathing with warm water. (*In general eczema.*)

℞ Bismuth. subnitrat., . . ʒiij.
 Zinci oxidi, gr. xxx.
 Glycerini, fʒiss.
 Acid. carbolic. liquid., . . ʒxx.
 Vaselin. alb., ʒvj.—M.

Sig.: Use night and morning. (*In eczema.*) MACKINTOSH.

SKIN DISEASES (Continued).

℞ Lin. calcis, f℥iv.
 Ext. belladonnæ, gr. xij.
 Zinci oxidi, ℥ij.
 Glycerini, f℥ij.
 Aq. calcis, f℥iv.—M.

Sig.: To be applied at night after bathing the parts
 in hot water. (*Eczema of genitals.*) FINNY.

℞ Lin. calcis, f℥iv.
 Ac. hydrocyan. dil., f℥j.
 Liq. plumbi subacetat., f℥ij.
 Glycerini, f℥ij.
 Aq. rosæ, q. s. ad f℥vii.—M.

Sig.: Apply on strips of old linen. (*Eczema of
 genitals.*) FINNY.

℞ Acid. salicylic., gr. xlv.
 Zinci oxidi, ℥ij.
 Pulv. amyli, ℥v.—M.

Sig. Dust the surface and cover with wadding.
 ELLIOTT.

℞ Ammon. sulpho-ichthyol., ℥ij.
 Aq. rosæ,
 Glycerini, aa f℥ss.—M.

Sig.: Use locally. (*In nervous eczema.*) RAVOGHI.

℞ Fluidext. grindeliæ robust., f℥ij.
 Aquæ, Oj.—M.

Sig.: Apply on cloths. (*In eczema covering a large
 surface.*) VAN HARLINGEN.

℞ Pulv. camphoræ, ℥ss.
 Pulv. zinci ox., ℥ij.
 Glycerini, ℥xl.
 Ungt. benzoatis, ℥j.—M.

Sig.: Apply locally. (*In vesiculous eczema.*)
 DUBRING.

℞ Hydrarg. chlor. mit., gr. xx.
 Acid. carbol., gtt. xx.
 Ungt. zinci ox.,
 Vaselini, aa ℥ss.—M.

Sig.: Apply night and morning. (*In infantile ec-
 zema.*) POWELL.

℞ Acid. salicylic., gr. xxv.
 Pulv. amyli,
 Pulv. zinci ox., aa ℥ij.
 Petrolati, ℥ss.—M.

Sig.: Use twice a day. (*In eczema of the hand.*)
 STELWAGON.

SKIN DISEASES (Continued).

R Bismuth. oxidī, 3j.
 Acid. oleic. pur., 3j.
 Cerae albæ, 3iij.
 Vaselini, 3ix.
 Ol. rosæ, ʒij.—M.

Sig.: Apply twice a day. ANDERSON.

R Zinci oxidī, 3j.
 Talci, 3j.
 Ol. olivæ, f3ss.
 Aq. calcis, f3ss.
 Lanolin., 3ijss.
 Tr. benzoin., ʒx.—M.

Sig.: Apply topically. (*Eczema.*)

R Ol. cadini, f3ss.
 Glycerini, f3j.
 Ungt. diachyli, f3iiss.—M.

Sig.: Apply locally. (*In squamous eczema with thickened skin.*) TILBURY FOX.

R Resorcin, gr. xl.
 Glycerini, ʒxv.
 Alcohol., 3j.
 Aquæ, 3iv.—M.

Sig.: To be used in conjunction with an ointment.
 (*For eczema of the hands.*) STELWAGON.

R Hydrarg. chlor. mit., . . . gr. lxxx.
 Mucil. tragacanthæ, . . . f3j.
 Liq. calcis, ad f3viiij.—M.

Sig.: Apply locally and then use the following :—

R Pulv. zinci oxidī, . . . gr. lxxx.
 Ungt. aq. rosæ,
 Ungt. petrolei, aa 3iv.—M.

Sig.: Apply after the above wash. (*In eczema.*)
VAN HARLINGEN.

R Pulv. bismuth. subnit., . . 3ss.
 Ungt. aq. rosæ, 3j.—M.

Sig.: Apply night and morning. (*In eczema of the scalp.*) VAN HARLINGEN.

R Liq. carb. detergen., . . . gtt. xxx.
 Hydrarg. ammoniat., . . . gr. xx.
 Ung. zinci oxidī,
 Vaselin., aa 3ss.—M.

Sig.: Apply topically. (*Chronic eczema.*)

SKIN DISEASES (Continued).

℞ Liq. plumbi subacetat., . . . f℥j.
Glycerini,
Aquæ, aa f℥iv.—M.

Sig.: To be applied two or three times a day with a camel's-hair brush. (*In infantile eczema.*)

J. LEWIS SMITH.

℞ Acid. boric., gr. lxxx.
Balsam. Peru., gr. viij.
Vasellini, ℥j.—M.

Sig.: Apply twice a day. (*In eczema of children.*)

℞ Hydrarg. ammon., gr. x.
Acid. carbol. cryst., gr. viiss.
Ungt. petrolei,
Ungt. zinci oxidi, aa ℥ss.
Ol. olivæ, ℥ss.—M.

Sig.: Apply two or three times daily. (*In infantile eczema.*)

STELWAGON.

℞ Resorcin,
Zinci oxidi, aa ℥j.
Ungt. aq. rosæ, ℥x.—M.

Sig.: Apply locally. (*In indurated eczema of infant.*)

FLIESBURG.

℞ Ungt. hydrarg. ox. rub.,
Ungt. sulphuris, aa ℥ij.
Acid. carbol., gr. iij.
Ungt. simp., ℥ss.—M.

Sig.: Apply to the affected parts. (*In chronic eczema.*)

DA COSTA.

℞ Pulv. camphoræ, ℥ss-j.
Zinci oxidi, ℥iv.
Pulv. amyli, ℥j.—M.

Sig.: Use as a dusting powder. (*In erythema.*)

BULKLEY.

℞ Pulv. zinci carbonat. præcip.,
Pulv. zinci oxidi,
Pulv. amyli,
Glycerini, aa ℥iv.
Aquæ, ℥ss.—M.

Sig.: Apply twice a day. (*Erythema.*)

VAN HARLINGEN.

SKIN DISEASES (Continued).

℞ Acidi picrici, . . . gr. x.
Aquaë, . . . f℥ij.—M.

Sig.: Apply absorbent cotton wrung out of the solution until partly dry; cover with dry cotton and bandage.
DELEBECQUE.

℞ Acidi salicylici, . . . gr. xv.
Tannoformi, . . . ℥iss.
Pulv. orris, . . . ℥j.
Pulv. talci, . . . ℥iij.—M.

(In hyperidrosis of feet.) MERCK'S ARCHIVES.

℞ Pulv. acid. salicylic., . . . ℥ij.
Pulv. zinc. carb. præcip., . . . ℥ij.
Pulv. magnesiæ ustæ, . . . ℥iij.
Pulv. amyli, . . . ℥iiss.—M.

Sig.: Apply as directed.

JOUR. AMER. MED. ASSOC.

℞ Zinci oxidi, . . . ℥ij.
Glycerini, . . . f℥ij.
Liq. plumbi subacetat. dil., f℥iss.
Liq. calcis, . . . f℥vi-viiij.—M.

Sig.: Apply locally. (In herpes.) TILBURY FOX.

℞ Pulv. camphoræ,
Chloral hydrat., . . . āā ℥iv.—M.

Sig.: Apply locally with a camel's-hair brush.
(In herpes labialis and preputialis.) JAMIESON.

℞ Acid. tannici, . . . ℥j.
Alcoholis, . . . f℥viiij.—M.

Sig.: Use as a lotion. (In hyperidrosis.)

VAN HARLINGEN.

℞ Ungt. picis (U. S. P.),
Ungt. sulphuris (U. S. P.), āā ℥ss.—M.

Sig.: Use twice a day. (In hyperidrosis.)

VAN HARLINGEN.

℞ Pulv. camphoræ, . . . gr. x.
Ungt. zinci oxidi, . . . ℥j.—M.

Sig.: Apply night and morning. (In ichthyosis.)

ERASMUS WILSON

℞ Adipis benzoat, . . . ℥ij.
Ungt. petrolei, . . . ℥ss.
Glycerini, . . . ℥ij.—M.

Sig.: Apply night and morning. (In ichthyosis.)

VAN HARLINGEN.

SKIN DISEASES (Continued).

℞ Zinci sulphat., ʒj.
Adipis, ʒj.—M.

Sig.: Use locally. (*In ichthyosis.*)

ERASMUS WILSON.

℞ Resorcin, gr. xv.
Adipis, ʒj.—M.

Sig.: Rub in twice a day. (*In ichthyosis.*)

ANDER.

℞ Cupri sulphat., . . . gr. xx.
Ungt. sambuci, . . . ʒj.—M.

Sig.: Apply night and morning. (*In ichthyosis.*)

ERASMUS WILSON.

℞ Sodii bicarbonat., . . gr. xx-ʒss.
Adipis benzoat., . . ʒj.—M.

Sig.: Use twice a day. (*In ichthyosis.*) DEVERGIE.

℞ Sulphuris, gr. xxv-l.
Ungt. simp., . . . ʒj.—M.

Sig.: Rub in at night. (*In ichthyosis.*)

UNNA.

℞ Ulmi corticis, . . . ʒiiss.
Aq. bullientis, . . . ʒj.—M.

Sig.: Wineglassful two or three times a day. (*In ichthyosis.*)

LETTSON.

℞ Potass. iodid., . . . ʒj.
Ol. pedis bubuli,
Adipis, aa ʒss.
Glycerini, fʒj.—M.

Sig.: Apply twice a day. (*In ichthyosis.*)

VAN HARLINGEN.

℞ Bismuth. subnit., . . ʒss-j.
Ungt. aquæ rosæ, . . ʒj.—M.

Sig.: Apply night and morning. (*In impetigo.*)

VAN HARLINGEN.

℞ Acid. salicylici, . . . ʒss.
Ex. cannabis ind., . . gr. x.
Collodii, fʒj —M.

Sig.: Paint the surface twice daily. (*In ichthyosis hystrix.*)

VAN HARLINGEN.

℞ Acid. carbol., . . . gr. x.
Glycerini,
Aq. rosæ, aa fʒj —M.

Sig.: Apply locally. (*Impetigo.*)

HEADLAND.

SKIN DISEASES (Continued).

R Hydrargammoniat., . . . gr. x-xx.
 Petrolati, ʒj.—M.

Sig.: Remove crusts with soap and warm water and apply. SCHAMBERG.

R Ungt. zinci oxidi, ʒj.

Sig.: Apply locally. (*Impetigo*.) RINGER.

R Tannoformi,
 Pulv. amyli,
 Pulv. talci, āā ʒj.—M.

Sig.: Use locally. (*Intertrigo*.) ULLMANN.

R Hydrarg. chlor. mit., . . . gr. xx.
 Lycopodii, ʒij.—M.

Sig.: Use as a dusting powder. (*In intertrigo*.)

R Tr. ferri chlor., fʒss.
 Magnesii sulphat., . . . ʒij.
 Tr. calumbæ, fʒiss.
 Infus. quassiae, fʒxviiij.—M.

Sig.: Wineglassful every morning. (*In impetigo of old people*.) NELIGAN.

R Acid. salicylic., gr. xxx.
 Petrolati, ʒj.
 Zinci oxidi,
 Amyli, āā ʒss.—M.

Sig.: Apply after removal of crusts and cleansing. (*Contagious impetigo*.) LASSAR.

R Hydrarg. chlor. corros., . gr. iss.
 Ol. theobromatis,
 Vaselini, āā gr. ccxxv.—M.

Sig.: Use twice a day. (*In impetigo of the scalp*.) JORISSENNE.

R Hydrargyri ammoniati, . . gr. xv.
 Ung. zinci oxidi, ʒj.—M.

Sig.: Apply thrice daily. (*Impetigo*.) DUHRING.

R Glyceriti acid. tannic., . . fʒij.

Sig.: Apply with a camel's-hair brush during the day and poultice at night. (*Impetigo*.) RINGER.

R Hydrarg. chlor. mit., . . gr. xx.
 Lycopodii, ʒj.—M.

Sig.: Use as a dusting powder. (*Impetigo*.) POWELL.

SKIN DISEASES (Continued).

℞ Hydrarg. chlor. mit., . . gr. xv.
Vaselinī, ʒj.—M.

Sig.: Use night and morning. (*Intertrigo*.)

STARR.

℞ Pulv. camphoræ, . . . ʒiss.
Pulv. zinci ox., . . .
Pulv. amyli, āā ʒj.—M.

Sig.: Use as a dusting powder. (*Intertrigo*.)

VAN HARLINGEN.

℞ Pulv. amyli,
Pulv. lycopodii, āā parts v.
Cretæ præparatæ,
Bismuth. subnit., āā parts x.—M.

Sig.: Gently bathe the affected parts once daily with a watery solution of picric acid (1:120). When the irritation has subsided and the epidermis has reformed, keep approximated surfaces separated by thin layers of absorbent cotton upon which the foregoing powder is spread. (*Intertrigo*.)

℞ Ol. gurjon., fʒj.
Liq. calcis, fʒij.—M.

Sig.: Apply to ulcers. (*Lepra*.)

VAN HARLINGEN.

℞ Acid. carbol. cryst., . . . ʒj.
Ol. amygdalæ dulc., fʒij.—M.

Sig.: Apply to the tubercules. (*In tuberculous lepra*.)

FLEMING.

℞ Chrysarobin, gr. x-xx-ʒj.
Ætheris et alcoholis, ad q. s.
Collodii, fʒj.—M.

Sig.: Rub the chrysarobin with a little alcohol and ether and add the collodion.

Paint the affected patch with a camel's-hair brush.

(*In chronic lepra*.)

G. H. FOX.

℞ Sodii carbonat., ʒss-j.
Aquæ, fʒvj.—M.

Sig.: Dessertspoonful twice a day. (*In lepra where mercurials are contraindicated*.)

BEAUPERTHUY.

℞ Sodii arsenat., gr. iss.
Aq. destillat., fʒxxv.—M.

Sig.: Teaspoonful every morning at meal-time. Double the dose in the course of a week. (*In lichen*.)

VIDAL.

SKIN DISEASES (Continued).

℞ Potassii hydroxidi, . . . gr. xv.
Picis liquidæ, . . . gr. xxx.
Aquæ, . . . f℥iv.—M.

Sig.: Use locally. (*In lichen ruber.*)

VAN HARLINGEN.

℞ Liq. potassii hydroxidi, . f℥ij.
Acid. hydrocyanic. dil., . f℥j.
Mist. amygdalæ, . f℥viiij.—M.

Sig.: Use as a wash. (*In lichen.*)

BURGESS.

℞ Ol. rusci crudi, . . . f℥j.
Ungt. aq. rosæ, . . . f℥j.
Ol. rosæ, . . . ℥xx.—M.

Sig.: Apply twice a day. (*In lichen ruber.*)

VAN HARLINGEN.

℞ Hydrarg. chlor. corros., . gr. viij.
Cretæ prep., . . . ℥iiss.
Acid. carbol., . . .
Ol. olivæ, . . . aa f℥v.
Ungt. zinci oxidi, . . . ℥xv.—M.

Sig.: Rub in thoroughly. (*In lichen planus.*)

UNNA.

℞ Liq. plumbi subacetat., . f℥i-iiij.
Infusi althææ, . . . Oj.—M.

Sig.: Apply locally. (*In lichen agrius.*)

BURGESS.

℞ Ol. cadini, . . . f℥ij.
Glyceriti amyli, . . . f℥iiss.—M.

Sig.: Apply locally. (*In chronic lichen of the genitals.*)

VIDAL.

℞ Chloroformi, . . . ℥xv.
Ol. olivæ, . . . f℥j.—M.

Sig.: After a tepid bath, and well dried. (*In lichen.*)

NELIGAN.

℞ Sodii carbonatis, . . . ʒj.
Aq. rosæ, . . . f℥vj.
Glycerini, . . . f℥ij.—M.

Sig.: Use locally. (*In infantile lichen.*)

TILBURY FOX.

℞ Hydrarg. bichlor., . . . gr. ij.
Acid. carbol., . . . gr. x.
Ungt. zinci oxidi, . . . ℥j.—M.

Sig.: Apply twice a day. (*In lichen ruber.*)

VAN HARLINGEN.

SKIN DISEASES (Continued).

℞ Acid. nitric. vel muriatic., ℥j.
Aq. ferventis, . . . cong. xxx.—M.

Sig.: Acid bath. (*In chronic lichen and prurigo.*)
TILBURY FOX.

℞ Ungt. hydrarg. nitrat., . . ℥ij.
Ungt. simplicis, . . . ℥vj.—M.

Sig.: Use twice daily and take the following internally:—

℞ Potass. iodid., . . . ℥j.
Aqua, . . . f℥iij.—M.

Sig.: Teaspoonful with cod-liver oil three times a day. (*In syphilitic and strumous cases of pemphigus.*)
WARING.

℞ Liq. potass. arsenitis, . . f℥ij.
Aq. menthæ pip., q. s. ad f℥iij.—M.

Sig.: Teaspoonful three times a day, after meals. (*In pemphigus.*)
WARING.

℞ Argenti nitrat., . . . gr. ij.
Aq. destillat., . . . f℥j.—M.

Sig.: Use locally. (*In pemphigus after the bullæ have burst.*)
E. WILSON.

℞ Lini. calcis, . . . f℥j.

Sig.: Apply after the bullæ have been punctured. (*In pemphigus.*)
CHAMBARD.

℞ Hydrarg. chlorid. corrosiv., . gr. iv.
Ol. lavandulæ, . . . ℥xvj.
Tr. lavandulæ, . . . f℥j.
Sapo viridis, . . . ℥v.—M.

Sig.: Apply, let dry, and wash off in three days.

℞ Saponis viridis, . . . ℥ij.
Alcoholis, . . . f℥j.—M.

Sig.: Dissolve by the aid of heat and filter. Add a teaspoonful to an equal quantity of water and rub into the scalp, and wash after with warm water. (*In pityriasis capitis.*)
VAN HARLINGEN.

℞ Acid. carbolic., . . . ℥j.
Alcoholis, . . . f℥iss.
Glycerini, . . . f℥iss.
Ol. limonis, . . . ℥iss.—M.

Sig.: Drop a few drops here and there over the surface and then rub well into the scalp. (*In pityriasis capitis.*)
VAN HARLINGEN.

SKIN DISEASES (Continued).

℞ Sodii sulphuret.,
Sodii carbonatis, . aa ʒij.
Ungt. simplicis, . . ʒiiss.—M.

Sig.: Apply twice a day. (*In pityriasis.*)

BAREGES.

℞ Acid. salicylic., . . ʒj.
Sulphuris præcip., . . ʒv.
Vaselini, . . . ʒiiij.—M.

Sig.: Apply after soaking the affected part in hot water. (*In pityriasis.*)

L'UNION MÉDICALE.

℞ Hydrarg. sulphat. flavæ, . gr. xlv.
Vaselini, . . . ʒxv.
Ess. limonis, . . . gtt. xx.—M.

Sig.: Keep in a porcelain jar. Apply at night and wash off the following morning. (*In pityriasis capitis.*)

VIGIER.

℞ Potass. sulphuret., . . ʒj.
Aq. destillat., . . fʒiiij.—M.

Sig.: Apply once a day. (*In pityriasis capitis.*)

WINZAR.

℞ Acid. tannic., . . ʒj.
Ungt. aquæ rosæ,
Ungt. petrolat., . aa ʒiv.—M.

Sig.: Apply. (*In pityriasis capitis.*)

VAN HARLINGEN.

℞ Liq. iodi comp.,
Liq. potass. arsenitis, aa fʒij.—M.

Sig.: Ten drops, well diluted, three times a day. (*In pityriasis.*)

ELLIS.

℞ Sulphur præcip., . . ʒi-ij.
Ungt. petrolat., . . ʒj.—M.

Sig.: Apply. (*In pityriasis capitis.*)

VAN HARLINGEN.

℞ Hydrarg. ammoniat., . ʒj.
Ungt. petrolat., . . ʒj.—M.

Sig.: Apply. (*In pityriasis capitis.*)

VAN HARLINGEN.

℞ Acid. hydrocyanic. dil., . fʒiss.
Aq. rosæ, . . . fʒviiss.—M.

Sig.: Use locally. (*In prickly heat.*)

A. T. THOMPSON.

℞ Sodii bicarb., . . ʒj.
Aquæ, . . . Oij.—M.

Sig.: Bathe parts night and morning. (*In prickly heat.*)

STAAB.

SKIN DISEASES (Continued).

℞ Liq. potass. citrat., . . . ʒvj.

Sig.: Tablespoonful in ice-water every two or three hours. (*In prickly heat.*)

℞ Hydrarg. chlor. mit., . . gr. xx.
Lycopodii, . . . ʒij.—M.

Sig.: Use as a dusting powder. (*In prickly heat.*)
POWELL.

℞ Zinci carbonat. præcip., . . ʒiv.
Zinci oxidi, . . . ʒij.
Glycerini, . . . fʒij.
Aq. rosæ, . . . fʒviiij.—M.

Sig.: Apply locally. (*In prickly heat.*)
TILBURY FOX.

℞ Sodii bicarb., . . . ʒj.
Tr. nucis vomicæ, . . . ℥vj.
Tr. cardamom. comp., . . fʒij.
Syr. simp., . . . fʒij.
Aq. chloroform., . . fʒss.
Aquæ, . . . q. s. ad fʒij.—M.

Sig.: Teaspoonful every six hours. (*In prickly heat.*)
EUSTACE SMITH.

℞ Ungt. hydrarg. nitrat., . . ʒi-ij.
Zinci oxidi, . . . ʒij.
Liq. plumbi subacetat., . . fʒss.
Acid. carbol., . . . gtt. ij.
Ol. olivæ, . . . fʒi-iss.—M.

Sig.: Apply after removing the scabs. (*In psoriasis.*)
TILBURY FOX.

℞ Acid. chrysophanic., . . gr. x.
Adipis benzoat., . . . ʒj.—M.

Sig.: Use night and morning. (*In psoriasis.*)

℞ Tr. cantharidis,
Liq. potass. arsenit., . . aa fʒss.—M.

Sig.: Take ten minims, well diluted, twice a day. (*In psoriasis.*)
BENNETT.

℞ Ol. cadini,
Ungt. hydrarg., . . . aa ʒij.
Vaselini, . . . fʒj.—M.

Sig.: Apply locally. (*In psoriasis syphilitica.*)
MAURIAC.

SKIN DISEASES (Continued).

℞ Hydrarg. chlorid. mit,
Lanolin, āā ℥iv.—M.
Adipis,

Sig.: To be rubbed in at night and washed off in the morning. (*Palmar psoriasis.*)

℞ Ungt. picis liquidæ,
Ungt. sulphuris, āā ℥j.—M.

Sig.: Apply at night. (*In psoriasis.*)

GUY'S HOSPITAL.

℞ Sulphur. sublim.,
Olei rusci, āā ℥ss.
Saponis viridis,
Adipis, āā ℥j.
Cretæ prep., gr. l.—M.

Ft. unguentum.

Sig.: To be applied locally.

HYDE.

℞ Acid. chrysophanic., gr. x.
Liq. carbonis detergent., ℥x.
Hydrarg. am. chlorid., gr. x.
Adipis benzoat., ℥j.—M.

Ft. unguentum.

Sig.: At night the patient should wash the diseased surfaces free from all scales; then, standing before a fire, rub on the ointment, devoting, if possible, half an hour to the operation. (*In psoriasis.*)

JONATHAN HUTCHINSON.

℞ Acid. salicylic., ℥j.
Alcoholis, f℥iv.—M.

Sig.: Apply twice a day when the patches are few and scaly. (*In psoriasis.*)

VAN HARLINGEN.

℞ Ichthyol.,
Acid. salicylic., āā ℥iiss.
Acid. pyrogallie., f℥j.
Ol. olivæ, ℥j.—M.
Lanolin.,

Sig.: Apply topically. (*Psoriasis.*)

RICHTER.

℞ Chrysarobin.,
Ichthyol., āā gr. xx.
Acid salicylici, gr. viij.
Ung. zinci oxidii, ℥iiss.
Vaselin., q. s. ad ℥j.—M.

Sig.: Apply topically. (*Psoriasis.*)

UNNA.

℞ Hydrarg. iodid. rub., gr. i-ij.
Ex. gentian., ℥ij.—M.

Et ft. pil. No. xii.

Sig.: One pill three times a day. (*In rupia.*)

TILBURY FOX.

SKIN DISEASES (*Continued*).

℞ Hydrarg. chlor. corros., . . . ʒj.
 Potass. iodid., ʒvj.
 Tr. iodini comp., fʒij.
 Aquæ, ad ft. fʒxvj.—M.

Sig.: One-half to one teaspoonful three times a day. (*In rupia*.) STARTIN.

℞ Hydrarg. iodid. rub., . . . gr. iij.
 Potass. iodid., ʒi-ij.
 Alcoholis, fʒij.
 Syr. zingiberis, fʒiv.
 Aquæ, ad fʒiss.—M.

Sig.: Thirty drops three times a day. (*In rupia*.) PUCHE.

℞ Hydrarg. oxidi rub., . . .
 Hydrarg. ammoniat., aa gr. vj.
 Adipis, ʒj.—M.

Sig.: Apply locally. (*In rupia*.) STARTIN.

℞ Hydrarg. cyanidi, gr. vj.
 Cerat. simplicis, ʒj.—M.

Sig.: Use locally. (*In rupia when the crusts become loosened*.) TILBURY FOX.

℞ Tr. ferri chlor.,
 Acid. phosphoric. dil., fʒj.
 Syr. limonis, fʒij.—M.

Sig.: One-half to one teaspoonful in water three times a day. (*In seborrhœa*.) VAN HARLINGEN.

℞ Resorcinol, ʒj.
 Tinct. cantharidis, fʒvj.
 Spiritus frumenti,
 Aquæ coloniensis, aa fʒj.
 Aquæ, q. s. ad fʒvj.—M.

Sig.: A small amount to be rubbed into the scalp at night. WALSH.

℞ Cereæ albæ, ʒij.
 Petrolat. liquidi, fʒij.
 Aquæ rosæ, fʒvij.
 Sodii boratis, gr. x.
 Sulphuris, ʒij.—M.

Ft. unguentum.

Sig.: Apply at bedtime for several nights, then shampoo.

SKIN DISEASES (Continued).

℞ Sulphuris loti, . . . gr. ccxxv.
 Ol. ricini, . . . f3xiiss.
 Ol. theobromatis, . . . 3ij.
 Balsami Peruviani, . . . 3ss.—M.

Sig.: Apply twice a day. (*In dry seborrhœa of scalp.*)
 VIDAL.

℞ Sulphuris præcipitat., . . 3ss.
 Ungt. petrolii, . . . 3iv.—M.

Sig.: Rub a small quantity in once a day. (*In seborrhœa of the scalp.*)
 VAN HARLINGEN.

℞ Sulphuris loti, . . . 3ij.
 Balsami Peruviani, . . . 3ss.
 Vaselini, . . . 3x.—M.

Sig.: After bathing the part apply the ointment.
 (*In seborrhœa.*) G. H. FOX.

℞ Zinci sulphat.,
 Potass. sulphureti, . . . aa gr. xxx.
 Alcoholis, ℥c.
 Aq. rosæ, . . . q. s. ad f3ij.—M.

Sig.: Wet a rag with ether and rub the nose at night, and then apply the lotion. (*In seborrhœa of the nose.*)
 G. H. FOX.

℞ Acidi carbol., . . . ℥i-f3j.
 Ol. amygdalæ, . . . f3iv.
 Ol. limonis, . . . f3j.
 Aq. destillat., . . . ad f3ij.—M.

Sig.: Apply after washing. (*In seborrhœa of the scalp.*)
 VAN HARLINGEN.

℞ Cupri oleat., . . . 3ss.
 Adipis benzoat., . . . 3j.—M.

Sig.: Use locally. (*Tinea circinata.*) SHOEMAKER.

℞ Creasoti, ℥xx.
 Ol. cadini, f3ij.
 Sulphuris, 3ij.
 Potass. bicarb., 3j.
 Adipis, 3j.—M.

Sig.: Use locally. (*Tinea circinata.*)
 VAN HARLINGEN.

℞ Sodii hyposulphit., . . . 3ij.
 Aquæ, f3ij.—M.

Sig.: Apply locally. (*Tinea circinata.*) DUHRING.

SKIN DISEASES (Continued).

℞ Acid. salicylic., . . . gr. xx.
 Acid. carbol., . . . ʒss.
 Hydrarg. ammon., . . . gr. xx.
 Vaseline, . . . q. s. ad ʒij.—M.

Sig.: Apply to scalp. THE THERAPIST.

℞ Potass. carbonat., . . . ʒij.
 Sodii chloridi, . . . ʒij.
 Aq. aurant. flor., . . . fʒij.
 Aq. rosæ, . . . fʒviiij.—M.

Sig.: Face-wash. (In tan and freckles.)
 BARTHOLOW.

℞ Plumbi acetat., . . . gr. xv.
 Acid. hydrocyanic. dil., . . . ℥xx.
 Alcoholis, . . . fʒss.
 Aquæ, . . . q. s. ad fʒvj.—M.

Sig.: Apply with a sponge. (In freckles and sunburn.)
 TILBURY FOX.

℞ Acid. chrysophan., . . . ʒj.
 Hydrarg. ammon. chlor., . . . gr. xx.
 Lanolin, . . . ʒj.
 Adipis benzoat., . . . ʒvj.
 Liq. carb. deterg., . . . ℥x.—M.

Sig.: Use locally. (*Tinea circinata*.)
 J. HUTCHINSON.

℞ Hydrarg. chlor. corros., . . . gr. ij.
 Adipis, . . . ʒj.—M.

Sig.: Rub in well for ten days; then use cantharidal ointment. (*Tinea decalvans*.)
 TILBURY FOX.

℞ Sodii hyposulphitis, . . . ʒj.
 Aquæ, . . . fʒxiiij.—M.

Sig.: Use locally. (*Tinea favosa*.)
 TILBURY FOX.

℞ Potassii carbonat., . . . ʒij.
 Flor. sulphur., . . . ʒj.
 Tr. iodi, . . .
 Picis liquid., . . . āā fʒiiij.
 Adipis, . . . ʒviiij.—M.

Sig.: Apply daily in thin layer on lint. (*Tinea favosa*.)
 PIROGOFF.

℞ Sulphuris loti, . . . ʒj.
 Ol. cadini,
 Hydrarg. chlor. corros., āā gr. v.—M.

Sig.: Apply four times a day. (*Tinea favosa*.)
 BAZIN.

SKIN DISEASES (Continued).

℞ Acid. sulphurosi, . . . ℥ij.
Aqua, ℥viiij.—M.

Sig.: Apply constantly. (*In tinea favosa.*)

SIR W. JENNER.

℞ Sulphuris iodid., . . . 3j.
Ungt. simplicis, . . . 3iiss.—M.

Sig.: Apply. (*Tinea favosa.*)

DONOVAN.

℞ Acid. salicylici, . . . 3ij.
Acid. chrysophanic., . aa 3ij.
Cretæ præp., . . . 3ij.
Vaselini, . . . 3xviiss.—M.

Sig.: Remove the crusts and rub the ointment in for fifteen minutes at night. (*Tinea favosa.*)

MONROE.

℞ Hydrarg. chlor. corros., . gr. x.
Aqua, ℥3j.—M.

Sig.: Apply with camel's-hair brush, after epilation. (*Tinea sycosis.*)

HARLEY.

℞ Sodii hyposulphitis, . . . 3j.
Aqua, ℥3j.—M.

Sig.: Sponge the part freely, then apply ungt. sulphur. (*Tinea sycosis.*)

HUGHES.

℞ Hydrarg. oleat. (5-10 per cent.)

Sig.: Paint over the affected part. (*Tinea sycosis.*)

CANE.

℞ Naphthol, 3i-iiss.
Saponis viridis,
Cretæ præp.,
Sulphuris loti,
Lanolini, . . . aa 3vi, gr. xv.—M.

Sig.: Apply locally. (*Tinea sycosis.*)

LIEBREICH.

℞ Sulphuris, 3i-ij.
Ol. rosæ, gtt. v.
Vaselini, 3j.—M.

Sig.: Use locally. (*Tinea sycosis.*)

℞ Acid. carbolic. cryst.,
Ungt. hydrarg. nitrat.,
Ungt. sulphuris, . . . aa 3ss.—M.

Sig.: Apply twice a day. (*Tinea tonsurans.*)

VAN HARLINGEN.

SKIN DISEASES (Continued).

℞ Epicarin, gr. c.
Cretæ albæ, gr. xxx.
Vasellini albæ,
Lanolini, āā 3iss.—M.

Sig.: Apply locally. VAN HARLINGEN.

℞ Sublamin, gr. j.
Aquæ destillat., f3ij.—M.

Sig.: Apply locally. GOTTHEIL.

℞ Hydrarg. ammoniat.,
Hydrarg. oxidi rub., . āā gr. vj.
Adipis, 3j.—M.

Sig.: Use after epilation and washing. (*Tinea tonsurans*.) STARTIN.

℞ Hydrarg. chlorid. corrosiv., . gr. x.
Balsami Peruvian., . . . 3ij.
Ol. lavandulæ, f3j.
Alcoholis, ad f3j.—M.

Sig.: Apply topically.

℞ Acid. carbol., 3j.
Glycerini, f3ss-j.—M.

Sig.: Rub in well night and morning. (*Tinea tonsurans*.) TILBURY FOX.

℞ Ol. cadini, f3iss.
Sulphuris, 3iss.
Tr. iodi., f3iss.
Acid. carbol., mxx-xl.
Adipis benzoat., . . . 3iv.—M.

Sig.: Use night and morning. (*Tinea tonsurans*.) VAN HARLINGEN.

℞ Hydrarg. chlor. corros., . 3j.
Saponis viridis, 3ij.
Alcoholis, f3iv.
Ol. lavandulæ, f3j.—M.

Sig.: To be rubbed in well night and morning. (*Tinea versicolor*.) VAN HARLINGEN.

℞ Hydrarg. chlor. corros., . gr. iv.
Alcoholis, f3vj.
Ammon. muriat., . . . 3ss.
Aq. rosæ, ad f3vj.—M.

Sig.: Apply frequently. (*Tinea versicolor*.) TILBURY FOX.

SKIN DISEASES (Continued).

℞ Acid. salicylici, . . . gr. xxx.
 Sulphuris loti, . . . ℥iiss.
 Lanolini, . . . ℥xxv.—M.

Sig.: Apply with friction. (*Tinea versicolor*.)

LIEBREICH.

℞ Sodii sulphitis, . . . ℥iij.
 Glycerini, . . . f℥ij.
 Aquæ, . . . ad f℥iv.—M.

Sig.: Apply frequently. (*Tinea versicolor*.)

TILBURY FOX.

℞ Resorcin, . . . ℥i-iiss.
 Ol. ricini, . . . f℥xiss.
 Alcoholis, . . . f℥xxxviiiiss.
 Balsami Peruviani, . . . gr. viiiss.—M.

Sig.: Apply locally. (*Tinea versicolor*.)

IHLE.

℞ Sodii bicarbonat., . . . ℥ii-x.
 Aq. ferventis (90°-95° F.),

cong. xx-xxx.—M.

Sig.: Alkaline bath. (*In skin diseases where there is much local irritation*.)

TILBURY FOX.

℞ Potass. carbonat., . . . ℥ii-vj.
 Sodii borat., . . . ℥ij.
 Aq. ferventis (90°-95° F.),

cong. xx-xxx.—M.

Sig.: Alkaline bath.

TILBURY FOX.

SLEEPLESSNESS (See *Insomnia*).

SMALLPOX.

℞ Tr. aconiti rad., . . . gtt. iij-v.
 Spt. æth. nitrosi, . . . f℥ss.
 Liq. ammon. acetat., . . . f℥ij.
 Aquæ, . . . f℥iiss.—M.

Sig.: Take every hour or two. (*For the initial fever*.)

HUGHES.

℞ Ichthyol,
 Guaiacol, . . . āā f℥ij.
 Glycerini, . . . f℥ss.—M.

Sig.: Apply locally with a brush thrice daily, the face being first bathed with warm water and soap.

T. GIBSON.

SMALLPOX (Continued).

℞ Aquæ hydrogenii diox.,
 Listerin, āā f 3j.
 Aquæ, f 3vj.—M.

Sig.: Use as a mouth-wash. JENNINGS.

℞ Acid. picric, 3ss.
 Alcohol, f 3iv.
 Aquæ, f 3viss.—M.

Sig.: Use as a lotion to prevent pitting. ROMERO.

℞ Acid. carbolic, f 3j.

Sig.: Apply carefully to each vesicle from one to three times. (*To prevent pitting.*) BRINDLEY.

℞ Pulv. iodoform, 3ss.
 Pulv. camphoræ, 3j.
 Vaselini, 3j.—M.

Sig.: Apply to the affected parts of the skin. (*To prevent pitting.*) WITHERSTONE.

℞ Tr. aconiti rad., gtt. xv-xxv.
 Liq. potass. citrat., f 3j.—M.

Sig.: Teaspoonful every twenty minutes until four doses are taken for a child from three to eight years. (*In the initial fever.*) STARR.

℞ Ungt. hydrarg.,
 Ungt. aq. rosæ, āā 3ij.—M.

Sig.: Apply on mask night and morning. STARR.

℞ Argent. nitrat., ʒij.
 Aquæ, f 3ij.—M.

Sig.: Paint the skin that is exposed to the light. (*To prevent pitting.*) RINGER.

℞ Hydrarg. chlor. corros., gr. ii-iv.
 Aquæ, f 3vj.—M.

Sig.: Wet compresses and apply to the eruption. SKODA.

℞ Acid. boric., 3iss.
 Glycerini, f 3j.
 Listerini, f 3ij.
 Aquæ, q. s. ad f 3vj.—M.

Sig.: Use as mouth-wash. POWELL.

℞ Chloral. hydrati, gr. xv-xx.
 Mucil. acaciæ, f 3ij.
 Aquæ, f 3ij.—M.

Sig.: Give by the rectum. (*In cerebral excitement.*) HUGHES.

SMALLPOX (Continued).

℞ Liq. ammon. acetat., . . . ℥iiss.
Spt. æth. nitrosi, . . . ℥ss.—M.

Sig.: Tablespoonful in a wineglassful of water
every two or three hours. HARTSHORNE.

SPERMATORRHŒA.

℞ Tr. cimicifugæ, . . . ℥ij.

Sig.: Teaspoonful three times a day. MORSE.

℞ Potass. brom., . . . ℥j.
Aquæ, . . . q. s. ad ℥ij.—M.

Sig.: Teaspoonful, well diluted, three times a day.
(*In the strong and plethoric.*) BARTHOLOW.

℞ Antipyrin, . . . ℥ij.
Syr. acaciæ, . . . ℥ss.
Aq. cinnam., . . . ad ℥iv.—M.

Sig.: One or two dessertspoonfuls at night. THOR.

℞ Sodii bromidi, . . . ℥iiss.
Tincturæ lupulini, . . . ℥ss.
Tincturæ hyoscyami, . . . ℥ss.
Syrupi aurantii, . . . ℥ij.
Aquæ camphoræ, . . . q. s. ad ℥vj.—M.

Sig.: Tablespoonful in water after meals.

℞ Tr. cantharidis, . . . ℥ij.
Tr. ferri chlor., . . . ℥vj.—M.

Sig.: Twenty drops in water three times a day.
H. C. WOOD.

℞ Potass. brom., . . . ℥j.
Sodii bicarb., . . . gr. xv.
Infus. digitalis, . . . ℥ss.
Atropinæ sulphat., . . . gr. ʒ.

Sig.: To be taken at bedtime. GROSS.

℞ Infus. digitalis, . . . ℥iv.

Sig.: One or two teaspoonfuls two or three times a
day. RINGER.

℞ Lupulini, . . . gr. x.
Pulv. camphoræ, . . . gr. vj.
Ex. belladonnæ, . . . gr. ij.—M.

Et ft. pil. No. xii.

Sig.: One pill three times a day. BARTHOLOW.

SPERMATORRHŒA (Continued).

℞ Pulv. opii, . . . gr. v.
 Pulv. camphoræ, . . . ℥iv.
 Pulv. acaciæ,
 Syr. simplicis, aa q. s. ut ft. mass.—M.
 Et ft. pil. No. xl.
 Sig.: Two pills three times a day. WARING.

℞ Tr. gelsemii, . . . fʒj.
 Tr. belladonnæ, . . . fʒij.—M.
 Sig.: Fifteen drops at bedtime. BARTHOLOW.

℞ Digitalini, . . . gr. j.
 Pulv. acaciæ, . . . ℥ij.
 Syr. simp., . . . q. s.—M.
 Et ft. pil. No. xxxv.
 Sig.: One pill three times a day. CORVISART.

℞ Hyoscine hydrobromid., . gr. ½.
 Camphor. monobromatæ, . ʒiiss.—M.
 Pone in capsulas No. xx.
 Sig.: One capsule at bedtime.

**SPLEEN, ENLARGEMENT OF (See Fever, Intermittent
 Fever, and Leucocythæmia).**

STRANGURY.

℞ Decoct. uvæ ursi, . fʒviij.
 Liq. potassii hydrox., . gtt. cxxx.
 Tr. belladonnæ, . gtt. xlvij.—M.
 Sig.: Tablespoonful every four hours. AGNEW.

℞ Aceti scillæ,
 Spt. æth. nitrosi, . aa fʒij.
 Aq. anisi, . q. s. ad Oj.—M.
 Sig.: A wineglassful every hour or oftener.
 WARING.

℞ Ex. belladonnæ, . . . gr. ii-iv.
 Ft. suppos. No. ii.
 Sig.: Introduce one into the rectum, and repeat in
 four hours if necessary. HARTSHORNE.

℞ Ex. opii, . . . gr. iiss.
 Ex. hyoscyami, . . . gr. ij.—M.
 Et ft. suppos. No. iv.
 Sig.: Introduce one into the rectum.

STRANGURY (Continued).

R Tr. cannabis indicæ, . . . f3ij.
Sig.: Thirty drops every few hours. **RINGER.**

STYE.

R Hydrarg. oxid. flav., . . . gr. ij.
Vasellini puri, . . . 3j.—M.
Sig.: Apply locally once or twice daily and rub in well. **CASEY A. WOOD.**

R Acid. boric., . . . Div.
Aq. destillat., . . . 3v.—M.
Sig.: Apply to the eyelids several times a day. **ABADIE**

SUNBURN.

R Plumbi carbonatis,
Amyli, . . . aa 3j.
Olei olivæ, . . . f3ij.
Unguenti aquæ rosæ, . . . 3j.—M.
Sig.: Use externally. **HARE.**

SUPPURATION (See Abscess).

SWEATING (See Phthisis and Fetor),

SYCOSIS (See Tinea in Skin Diseases).

SYNOVITIS.

R Acid. carbolic., . . . gr. viij.
Aq. destillat., . . . f3j.—M.
Sig.: Use ether spray, and inject ten minims into joint and repeat every three days. (*In chronic form.*) **MARTIN.**

Paint joint with tr. iodi and apply—

R Ungt. hydrarg.,
Ungt. belladonnæ, . . . 3j.—M. **ASHHURST.**
Sig.: Apply on lint.

R Ungt. hydrarg., . . . 3ij.
Pulv. ammon. chlorid., . . . 3j.—M.
Sig.: For inunction. **DUPUYTREN.**

R Ichthyol, . . . 3j.
Unguenti belladonnæ, . . . 3ij.
Unguenti hydragyri, . . . 3j.—M.
Sig.: Apply locally.

SYNOVITIS (Continued).

R Iodi, ℥iv.
 Potass. iodid., ℥j.
 Aquæ, f 5vj.—M.

Sig.: Apply externally with a brush. MARTIN.

SYPHILIS.

R Hydrarg. prot., gr. v.
 Pulv. ipecac. et opii, gr. xl.
 Ex. gentian., q. s.—M.

Et ft. pil. No. xx.

Sig.: One pill three times a day. SIMES.

R Ungt. hydrarg., ℥j.
 Ft. chart. No. viii.
 Put in waxed papers.

Sig.: Rub, after bathing, for fifteen minutes the contents of one paper into body in following order: First night, axilla and side of chest; next night, same on opposite side; next night, groin and inner part of thigh; next, same on opposite side; next, chest and abdomen, and repeat. Wear same shirt next to skin under other clothing.

R Unguenti oxidi rubri, ℥ss.
 Unguenti petrolati, ℥ss.—M.

Sig.: Apply locally. (*For initial sore.*) HORWITZ.

R Argenti nitratis, ℥ss.
 Aquæ destillatæ, f 3j.—M.

Sig.: Apply once daily. (*Mucous patches.*) HORWITZ.

R Potassii iodidi, ℥iv.
 Ferri et ammonii citratis, ℥j.
 Tincturæ nucis vomicæ, f 3iij.
 Aquæ, f 3iss.
 Tincturæ cinchonæ comp.,
 q. s. ad f 5iv.—M.

Sig.: A teaspoonful after meals, with the following pill:

R Hydrargy. iodidi flav., gr. v-x.
 Pulv. opii, gr. x.—M.

Ft. pil. No. xx.

Sig.: One at breakfast and at bedtime. (*In syphilis when vitality is low.*) HARDAWAY.

SYPHILIS (Continued).

R Hydrarg. prot., . . . gr. vj.
Ft. pil. No. xxiv.

Sig.: One pill three times a day; every second day increase by one pill until first symptoms of ptyalism appear; then cut down dose one-half and continue for eighteen months this tonic dose; after that give—

R Potass. iodid., . . . ʒiiss-iv.
Hydrarg. chlor. corros., . . gr. i-iss.
Syr. aurant. cort., . . fʒj.
Aque, . . . q. s. ad fʒij.—M.

Sig.: Teaspoonful three times a day for from six to twelve months. **MARTIN.**

R Hydrargyri chlorid. corros., . gr. j.
Tinct. ferri chloridi, . . . fʒij.
Liq. arseni chloridi, . . . gtt. xlvij.
Potassii iodidi, . . . ʒij.
Syrupi zingiberis, . . . fʒij.
Aque, . . . q. s. ad fʒvj.—M.

(When tonic as well as specific treatment is indicated.)
J. C. WILSON.

R Hydrargyri salicylatis, . . gr. xv.
Liquidi petrolati, . . . ʒiiss.—M.

Sig.: From three to ten drops injected into the muscle of the gluteal region once a week, or once every two weeks. **GOTTHEIL.**

Mucous patches in mouth are healed by application of solid stick of silver or sulphate of copper. If elsewhere, wash with 1-2000 bichloride solution and dust with—

R Hydrarg. chlor. mit.,
Bismuth. subnit., . . aa ʒij.—M.

Sig.: Dusting powder.

R Hydrarg. chlor. corros., . . gr. iss.
Tr. ferri chlor., . . . fʒv.
Glycerini, . . . fʒij.
Aque, . . . q. s. ad fʒiv.—M.

Sig.: Teaspoonful in water every three hours.

R Hydrarg. iodid. rub., . . gr. j.
Potass. iodid., . . . ʒiv.
Syr. sarsaparillæ co.,
Aque, . . . aa fʒij.—M.

Sig.: Teaspoonful three times a day after meals.
R. W. TAYLOR.

SYPHILIS (Continued).

R Hydrarg. chlor. mit., . . . 3ss.

Sig.: Vaporize by means of heat, beneath a blanket covering, the naked body.

R Hydrarg. chlor. corros., . . gr. vj.
Sodii chlorid., . . . gr. xxxvj.
Aq. destillat., . . . f3x.—M.

Sig.: Inject daily five to eight drops hypodermically. HEBRA.

R Pil. hydrargyri, . . . gr. xx.
Ferri sulph. exsicc., . . gr. x.
Ex. opii, . . . gr. v.—M.

Ft. pil. No. xx.

Sig.: One pill three times a day. OTIS.

R Tr. myrrh, . . . f3ss.
Potass. chlorat., . . . 3ij.
Aque, . . . q. s. ad f3vj.—M.

Sig.: Wash mouth every two or three hours. (*For mucous patches.*)

R Hydrarg. chlor. mit.,
Lycopodii, . . . aa 3ij.—M.

Sig.: Use as snuff three times daily, in syphilitic lesions of nose. GROSS.

R Cerati resin. comp.,
Ung. iodoformi, . . . aa 3ij.
Balsam. peru., . . . 3j.
Unguenti petrolat., q. s. ad 3j.—M.

Sig.: Apply locally. (*Syphilitic ulceration of skin.*)
J. C. WILSON.

R Hydrarg. salicylatis, . . gr. xvij.
Alboleni, . . . f 3ss.—M.

Sig.: Shake thoroughly, warm, then inject 20 minims very slowly into the buttocks, the patient being erect, every five to seven days.

EUGENE FULLER.

R Hydrarg. chlor. corros., . . gr. xv.
Alcohol, . . . f 3iiss.
Aque, . . . f 3iiss.—M.

Sig.: Use a wash for the body, avoiding mucous surfaces and deep furrows of skin. TREVES.

SYPHILIS (Continued).

℞ Hydrarg. iodidi rubri, . . . gr. ss.
 Potass. iodidi, . . . ʒij.
 Syrupi zingiberis,
 Aquæ destillatæ, . . . āā fʒij.—M.

Sig.: Five to ten drops in water for an infant of six months.
 GILMAN THOMPSON.

℞ Hydrarg. chlorid. mitis, . . . gr. xxiv.
 Ol. olivæ sterilisat., . . . fʒj.—M.

Sig.: Inject m_{xv} once a week. FOURNIER.

℞ Hydrarg. cyanat., . . . gr. x.
 Aq. sterilisat., . . . fʒij.—M.

Sig.: For intravenous injection 15 minims; for subcutaneous injection 25 minims. ABADIE.

℞ Hydrarg. chlor. corros., . . . gr. j.
 Potass. iodidi, . . . ʒij.
 Tr. gentian. comp., . . . fʒij.—M.

Sig.: A teaspoonful three times a day.
 CHARITY HOSPITAL, N. Y.

℞ Hydrarg. prot.,
 Lactucarii, . . . āā gr. xv.
 Ex. opii, . . . gr. ii½.
 Ex. guaiaci, . . . ʒss.—M.

Et ft. pil. No. xx.

Sig.: One pill at breakfast and after supper, followed by a large draught of water. DIDAY.

℞ Acid. nitro-muriat. dil., . . . fʒiiss.
 Syr. stillingiæ co., . . . fʒxiiiss.
 Aquæ, . . . fʒij.—M.

Sig.: One or two teaspoonfuls three times a day.
(In cases saturated with approved remedies, but still presenting mucous patches.)
 BARTHOLOW.

℞ Hydrargyri iodid. rubri, . . . gr. j.
 Potassii iodidi, . . . ʒiv.
 Syrupi sarsaparillæ comp.,
 Aquæ, . . . āā fʒij.—M.

Sig.: Five drops morning and evening for a child one month old, increasing the dose one drop every five days. If the child is over five years of age, one teaspoonful may be given three times a day.

TAYLOR and BUMSTEAD.

TABES MESENTERICA (See Marasmus).

TAPEWORM (See Worms).

ADDITIONAL FORMULÆ

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TETANUS.

Control the spasm by inhalations of ether, chloroform, or nitrite of amyl. Give $\mathfrak{z}\text{ij}$ to $\mathfrak{z}\text{iv}$ of bromide of potash in divided doses during the day, and chloral, gr. xxx to xl, at bedtime.

Also give opium, if necessary. Support with food and stimulants. Wood.

R Potass. bromid., . . . $\mathfrak{z}\text{iss}$.
Div. in pulv. No. xii.

Sig.: One powder in a half tumblerful of water every three or four hours. H. C. Wood.

R Tetanus antitoxin, . . . q. s.

Sig.: Inject 20 c.c. subcutaneously once or twice a day.

R Chloral hydrat., . . . $\mathfrak{z}\text{ss}$.
Syr. aurant. cort., . . . f $\mathfrak{z}\text{iss}$.
Aque, . . . ad f $\mathfrak{z}\text{ij}$.—M.

Sig.: Dessertspoonful as required. BARTHOLOW.

R Acidi carbolic, . . . gr. xv.
Aque destillatæ, . . . f $\mathfrak{z}\text{j}$.—M.

Sig.: Inject 1 dram subcutaneously four or five times a day, until improvement is noted, then reduce the dose. ASCOLI.

R Physostigminæ salicylatis, . . gr. $\frac{1}{10}$.
Aque destillatæ, . . . $\mathfrak{M}\text{c}$.—M.

Sig.: Inject 10 minims hypodermically every two hours until full physiologic effect is produced.

TETANY.

R Bismuthi salicyl., . . . $\mathfrak{z}\text{j}$.
Benzonaphthol., . . . $\mathfrak{z}\text{ss}$.
Sacchari, . . . q. s.—M.
Div. in chart. No. xii.

Sig.: One powder four times daily.

In conjunction with the foregoing administer the following:

R Potass. bromid., . . . gr. xlv.
Chloral. hydrat., . . . gr. xv.
Syr. aurant. cort., . . . f $\mathfrak{z}\text{iss}$.
Aq. destillat., . . . f $\mathfrak{z}\text{ij}$.—M.

Sig.: One teaspoonful three times daily for a child two or three years of age.

THREAD-WORMS (*See Worms*).

THRUSH (*See Aphthæ*).

TIC DOULOUREUX (*See Neuralgia*).

TINEA (*See Skin Diseases*).

TINNITUS AURIUM.

℞ Tr. cimicifugæ, . . . ℥℥.
Aquæ, . . . fʒij.—M.

Sig.: Dessertspoonful three times a day. BISHOP.

TONSILLITIS (*See Quinsy*).

TOOTHACHE.

℞ Collodii flexilis,
Acid. carbolic. cryst., aa fʒij.—M.

Sig.: Apply to the tooth-cavity by means of a probe wrapped on the end with cotton. GUILD.

℞ Morphine sulphat., . . . gr. iv.
Atropine sulphat., . . . gr. j.
Aq. destillat., . . . fʒj.—M.

Sig.: A few drops on cotton placed in the cavity. BARTHOLOW.

℞ Creasoti, . . . fʒij.

Sig.: Moisten a very small pledget of cotton and lay it in the carious cavity; then pack a larger piece of plain cotton over it to retain it. HENSON.

℞ Chloroform., . . . gtt. v.
Tr. opii (Sydenham's), . . . gtt. ij.
Tr. benzoini, . . . gtt. x.

Sig.: Apply on cotton. LE BULLETIN MÉD.

℞ Ol. caryophylli, . . . fʒij.

Sig.: Moisten a small piece of cotton and place in the cavity. HARTSHORNE.

℞ Chlorali hydrati,
Camphori, . . . āā gr. xxv.
Olei caryophylli, . . . ℥i.—M.

Sig.: Rub on the gum or plug the cavity with cotton saturated with the solution. JOUR. AMER. MED. ASSOC.

TOOTHACHE (Continued).

℞ Alcoholis, f3j.
 Olei caryophylli, ℥i.
 Chloroformi, ℥xv.
 Morphinae,
 Cocainæ, aa gr. j.—M.

Sig.: Apply on pledget of cotton. T. W. WILLIAMS.

℞ Lini. aconiti (B. P.),
 Chloroformi, aa f3iiij.
 Tr. capsici, f3j.
 Tr. pyrethri,
 Ol. caryophylli,
 Pulv. camphoræ, aa 3ss.—M.

Sig.: A few drops on cotton placed in the cavity.
 MASON.

℞ Camphor. vas., . . .
 Chloral hydrat., aa gr. lxxv.
 Cocainæ hydrochlor., gr. xv.—M.

Sig.: To be introduced into the tooth-cavity.

℞ Tr. iodi, f3iv.
 Tr. aconiti, f3j.—M.

Sig.: Paint the gums twice daily around the painful tooth. RODIER.

℞ Cocain hydrochlor., gr. xv.
 Opii, gr. lx.
 Menthol, gr. xv.
 Althææ pulv., gr. xlv.—M.

Et div. in pellets weighing one-half grain each.

Sig.: Place pellet in cavity of the aching tooth.

℞ Cocainæ hydrochlor.,
 Morphinae sulphat.,
 Chloral hydrat.,
 Acid. carbolice, aa gr. x.
 Aq. rosæ, f3x.—M.

Sig.: Inject with a hypodermic syringe into the gums. (For painless tooth extraction.)

TORTICOLLIS.

℞ Menthol, 3iss.
 Chloral hydrati, 3ij.
 Camphoræ, 3iss.
 Chloroformi, f3iss.
 Alcohol, q. s. ad f3ij.—M.

Sig.: Apply externally twice daily, and use internally the following:

TORTICOLLIS (Continued).

R Acidi salicylici, ℥iij.
Potass. bicarb., ℥ss.
Aquæ menthæ piperitæ, q. s. ad f ℥iij.—M.

Sig.: Dessertspoonful in water four or five times
day. (*In acute rheumatic cases.*)

GILMAN THOMPSON

R Atropinæ sulphatis, gr. ½.
Aquæ destillatæ, f ℥ss.—M.

Sig.: Inject 10 minims daily into sternocleidoma-
toid muscle and back of neck, gradually increas-
ing the dose to 30 or 40 minims.

C. S. POTT

TRICHINOSIS.

R Sodii sulpho-carbolat., gr. ii-x.
Aquæ, f ℥ij.—M.

Ft. haustus.

Sig.: To be taken three or four times daily.

FUREY

R Thymolis, gr. c.
Pone in capsulas No. xx.

Sig.: One every two hours. (*In early stage.*)

R Salolis, ℥iss.

Tetramethyli thionin-chloridi, gr. xxx.—M
Pone in capsulas No. xxx.

Sig.: One capsule every four hours.

TRISMUS NEONATORUM (See also Tetanus).

R Fluidext. gelsemii, ℥viii-xvj.
Syr. simplicis, f ℥j.
Aquæ, q. s. ad f ℥j.—M.

Sig.: Half teaspoonful every two to four hours.

BARTHOLOV

R Tr. opii, gtt. v.
Tr. assafœtidæ, f ℥iss.
Syr. simplicis, f ℥v.
Aquæ, ad f ℥xv.—M.

Sig.: Half teaspoonful every hour.

EBERLE

R Tr. opii, ℥j.
Ol. ricini, f ℥j.—M.

Sig.: A teaspoonful every four hours, with a warm
bath.

DRUIT

R Chloral hydrat., gr. i-iv.
Syr. simplicis, f ℥j.—M.

Sig.: One dose.

BARTHOLOV

TUBERCULOSIS (See Rachitis and Phthisis).

ADDITIONAL FORMULÆ

ADDITIONAL FORMULÆ

ADDITIONAL FORMULÆ.

ADDITIONAL FORMULÆ

TYMPANITES.

℞ Naphthol,
Magnesii carbonat.,
Carbo. lig., aa gr. lxxv.
Ol. menthæ pip., gtt. x.—M.
Et ft. chart. No. xv.
Sig. One powder when required. MEDICAL NEWS.

℞ Ol. terebinthinæ, fʒj.
Pulv. acaciæ, q. s.—M.
Et adde—
Decocti hordei, fʒxix.—M.
Et ft. enema.
Sig.: Inject into the bowel. HOOPER.

℞ Ol. terebinthinæ, fʒj.
Ol. amygdalæ express., fʒss.
Tr. opii, fʒij.
Mucil. acaciæ, fʒv.
Aq. lauro-cerasi, fʒss.—M.
Sig.: Teaspoonful every three to six hours.
BARTHOLOW.

℞ Magnesii sulphatis, ʒij.
Olei terebinthinæ, fʒj.
Tinct. asafetidæ, fʒss.
Mucilag. acaciæ, fʒij.
Aquæ, q. s. ad ʒj.—M.
Sig.: Use as an injection by high rectal tube.
JOUR. AMER. MED. ASSOC.

℞ Physostigminæ salicylatis, . . . gr. ʒ.
Sacchari, ʒj.—M.
Ft. chart. No. xii.
Sig.: One powder every three hours. (*In post-operative meteorism.*) MOSKOWICZ.

℞ Pulv. capsici, gr. vi-xxiv.
Sacch. lact., ʒiss.—M.
Et ft. chart. No. xii.
Sig.: One powder every four hours. PHILLIPS.

TYPHOID AND TYPHUS FEVERS (*See Fever*). ULCER.

℞ Calcii phosphatis, fʒj.
Aquæ, fʒx.—M.
Sig.: Saturate compresses and apply, renewing
three or four times daily. (*Leg ulcers.*) GROSSICH,

ULCER (Continued):

℞ Zinci oxidi,
Gelatin puris, . . . aa f3j.
Glycerini,
Aq. destillat., . . . aa f3iv.—M.

Sig.: Wash the leg thoroughly with soap and water, and apply the paste in a thick layer to the parts, excepting the site of the ulcer. The ulcer is then sprinkled with iodoform, and covered with a layer of cotton and sublimate or iodoform gauze. Over this is applied tightly a double-headed wet mull-bandage, the ends crossing in front of the leg. The bandage should extend at least from the middle of the foot to the calf, and is supplemented by a second one similarly applied. The dressings are changed in from two to four or even eight days, according to the amount of discharge. (*Leg ulcer.*)

UNNA.

℞ Argenti nitrat. fusæ, . . . q. s.

Sig.: Apply to the surface and edges, and strap with adhesive plaster. (*Leg ulcer.*)

MARKOE.

℞ Bismuth. subnit., . . . 3ij.
Pulv. opii, . . . gr. iij.—M.

Rt ft. chart. No. xii.

Sig.: One powder three times a day, followed by—

℞ Acid. nitrici, . . . ℥xij.
Aquæ, . . . f3xvj.—M.

Sig.: Use locally. (*Indolent ulcers.*)

HOWE.

℞ Cupri sulphat., . . . gr. vj.
Aquæ, . . . f3viiij.—M.

Sig.: Use locally. (*Sloughing ulcer.*)

COOPER.

℞ Argenti nitratis, . . . gr. v.
Tr. opii, . . . f3iss.
Aq. anisi, . . . ad f3iiss.—M.

Sig.: Teaspoonful three times a day. (*Gastric ulcer.*)

THOMPSON.

℞ Cerii oxalatis, . . . gr. xl.
Magnesii carb., . . . gr. cc.
Bismuthi subcarbonatis, . . . gr. cccc.—M.

Rt. chart. No. xx.

Sig.: One three to six times a day. (*Gastric ulcer.*)

GILMAN THOMPSON.

ULCER (Continued).

R Aristol, gr. xv-xxx.
Vaselini, 3j.—M.

Sig.: Adply locally on lint. (*In varicose ulcer.*)
SHOEMAKER.

R Orthoformi, 3iss.
Ichthyol, 3iiss.
Vaselini, 3ij.—M.

Sig.: Apply locally. (*In painful ulcer.*)
JOUR. AMER. MED. ASSOC.

R Codeinæ phosph.,
Ext. belladonnæ, aa gr. v.
Bismuthi subcarb., gr. l.
Lactos., 3j.—M.

Ft. chart. No. xv.

Sig.: Take two or three powders daily. (*Gastric ulcer.*)
LEUBE.

R Argenti nitrat., gr. iv.
Ext. hyoscyami, gr. x-xx.—M.
Ft. pil. No. xx.

Sig.: One twenty minutes before each meal. (*Gastric ulcer.*)
HARE.

R Iodol., 3ss.
Vaselini,
Lanolin., aa 3iiss.—M.

Sig.: Spread in a thin layer on aseptic lint and apply topically.

R Creasoti, miv.
Tr. galbani, f3ij.
Aquæ, f3ij.—M.

Sig.: Use locally. (*In indolent ulcers with excessive discharge.*)
NELIGAN.

R Chloral hydrat., 3ss-ij.
Aquæ, f3vj.—M.

Sig.: Use as a wash. (*In sluggish ulcers.*) KEYES.

R Hydrarg. chlor. corros., gr. xv.
Acid. carbol., mxxx.
Aquæ, q. s. ad f3iv.—M.

Sig.: Apply on cotton daily. (*Syphilitic ulcers.*)
FOX.

ULCER (*Continued*).

℞ Emplast. plumbi, . . . ʒij.
 Ungt. hydrarg., . . . ʒss.
 Ol. cadini, . . . ʒij.—M.

Sig.: Spread on linen and apply. (*Inflamed syphilitic ulcers.*)
 BUMSTEAD and TAYLOR.

℞ Pulv. camphoræ,
 Carbonis animal., . . . aa ʒj.—M.

Sig.: Use as a dusting powder. (*In deep chronic ulcers.*)
 BARBACCI.

℞ Aluminis, . . . ʒij.
 Aquæ, . . . fʒviiij.—M.

Sig.: (*Foul ulcers.*)
 PENNYPACKER.

℞ Acid. tannic., . . . gr. lxxv.
 Hydrarg. nitrat. acid., . . . gtt. xij.
 Adipis, . . . ʒviiss.—M.

Sig.: Apply as a dressing. (*For chronic syphilitic ulcers.*)
 VENOT.

℞ Acetanilid,
 Bismuth. subnit., . . . aa ʒij
 Ol. ricini., . . . fʒss.—M.

Sig.: Apply once daily. (*Chronic ulcer.*)
 PHILA. MED. JOUR.

URÆMIA (*See also Albuminuria*).

℞ Acid. benzoic., . . . ʒv.
 Div. in chart. No. v.

Sig.: One powder in a half-tumblerful of water
 every three hours.
 DA COSTA.

℞ Pulv. scillæ,
 Pulv. scammonii,
 Pulv. digitalis, . . . aa gr. xv.—M.

Et ft. pil. No. xx.

Sig.: Take from four to six pills daily, for six days.
 LANCEREAUX.

℞ Ext. pilocarpi alc.,
 Ext. scillæ,
 Res. jalapæ,
 Res. scammonii, . . . aa gr. xv.—M.

Ft. pil. No. xx.

Sig.: Four or five pills daily during as many days.

URÆMIA (Continued).

℞ Ex. colocynth. comp., . gr. xiv.
Hydrarg. chlor. mit., . gr. vj.—M.

Et ft. pil. No. iv.

Sig.: Take at one dose, and follow in four hours with a purge. JOHNSON.

℞ Tr. scillæ, . . . f3ij.
Liq. ammon. acetat., . . f3ij.
Decoct. scoparii, q. s. ad f3vj.—M.

Sig.: Two tablespoonfuls three times a day. CHARTERIS.

℞ Acid. benzoic., . . gr. xx.
Syr. tolu., . . f3j.—M.

Sig.: Take every three hours, well diluted. DA COSTA.

℞ Pilocarpinæ muriat., . gr. ij.
Aque, . . f3ij.—M.

Sig.: Inject hypodermically ten minims; half the quantity for a child. E. R. STONE.

℞ Ol. tigllii, . . gtt. viij.
Elaterii, . . gr. ss-j.
Micæ panis, . . q. s.—M.

Et ft. pil. No. viii.

Sig.: One or two pills as a purge. BARTHOLOW.

URIC ACID DIATHESIS (See also Gout).

℞ Sodii bicarbonat., . 3j.
Tr. calumbæ, . . f3j.
Infus. quassiae, . . f3ij.—M.

Sig.: Tablespoonful four times a day. HAZARD.

℞ Liq. potass. arsenitis, . ℥v.
Potass. bicarbonat., .
Ferri et potass. tart., ʒʒ gr. v.
Infus. quassiae, . . f3j.—M.

Sig.: Take three times daily, two hours after meals. FOTHERGILL.

℞ Lithii carbonat.,
Potass. iodid., . ʒʒ 3iiss.
Pulv. acaciæ, . . gr. xxij.
Ex. gentianæ, . . ʒiiss.—M.

Et ft. pil. No. c.

Sig.: One pill after each meal. VICIER.

URIC ACID DIATHESIS (Continued).

℞ Acid. muriat. dil., . . . f℥j.
 Acid. lactici, . . . f℥ij.
 Syr. simp., . . . f℥ss.
 Aquæ, . . . f℥ij.—M.

Sig.: Dessertspoonful after each meal. (*When excess of acid is due to indigestion.*) BARTHOLOW.

℞ Sodii boratis, . . . 3ij.
 Sodii bicarbonat.,
 Potass. nitratis, . . . aa 3iss.—M.

Et ft. chart. No. xii.

Sig.: One powder in a tumblerful of water.

DRUITT.

℞ Lithii benzoat., . . . 3iiss.
 Ex. gentianæ, . . . gr. cv.—M.

Et ft. pil. No. c.

Sig.: One pill morning and evening.

VIGIER.

URINE, INCONTINENCE OF

℞ Tr. belladonnæ,
 Fluidext. ergotæ, . . . aa f℥iv.—M.

Sig.: Two to ten drops three times a day.

℞ Ferri carbonat., . . . gr. x-xxx.
 Ext. belladonnæ,
 Ext. nucis vomicæ, . . . aa gr. iij-xv.—M.

Ft. pil. No. xx.

Sig.: Begin with one pill daily, and increase gradually until the physiologic effects of the belladonna appear.

℞ Fluidext. rhois aromat., . . . f℥ij.

Sig.: From five to twenty drops in water three times a day. No liquid to be given after 5 P. M.

℞ Magnesii sulphat., . . . 3j.
 Ferri sulphat., . . . gr. iv.
 Sodii chloridi, . . . 3ss.
 Acid. sulphuric. dil., . . . f℥ij.
 Infus. quassia, . . . ad f℥iv.—M.

Sig.: Tablespoonful in tumblerful of water before breakfast.

VAN HARLINGEN.

℞ Acid. carbolic., . . . f℥iiss.
 Glycerini, . . . f℥ij.
 Alcoholis, . . . f℥viiij.
 Aq. amygdal. amar., . . . f℥viiij.—M.

Sig.: Use locally two or three times a day.

DURRING.

URTICARIA

℞ Chloroformi, . . . ʒj.
 Ungt. zinci ox., . . . ʒij.—M.
 Sig.: Apply with hand. HUGHES.

℞ Sodii bicarbonat., . . . ʒj.
 Glycerini, . . . fʒiss.
 Aq. sambuci, . . . fʒviss.—M.
 Sig.: Apply to allay the itching. TILBURY FOZ.

℞ Ammon. carbonat., . . . ʒj.
 Plumbi acetat., . . . ʒij.
 Aq. rosæ, . . . fʒviiij.—M.
 Sig.: Use locally. AITKEN.

℞ Pulv. pilocarpi,
 Ex. guaiaci, . . . aa gr. iss.
 Lithii benzoat., . . . gr. iij.—M.
 Et ft. pil. No. i.
 Sig.: Take from two to four each twenty-four hours. HUGHES.

℞ Resorcinol, . . . gr. xv—xxx.
 Sodii chloridi, . . . gr. xv.
 Glycerini, . . . fʒij.
 Liquor. calcis, . . . q. s. ad fʒiv.—M.
 Sig.: Apply freely. HARTZELL.

℞ Chlorali hydrati,
 Camphoræ, . . . aa ʒj.
 Pulv. amyli, . . . ʒi—ij.—M.
 Sig.: Keep tightly corked in a wide-mouthed bottle.
 Rub in with hand. BULKLEY.

℞ Chloroformi, . . . fʒj.
 Glycerini, . . . fʒiv.—M.
 Sig.: Apply with a brush. DUPARC.

℞ Pulv. camphoræ, . . . gr. xl.
 Calcii chloridi, . . . ʒj.—M.
 Pone in capsulas No. xx.
 Sig.: One three or four times a day. STEVENS.

℞ Plumbi acetat.,
 Ammon. carbonat., . . . aa ʒj.
 Tr. opii, . . . fʒss.
 Aq. rosæ, . . . fʒviiij.—M.
 Sig.: Use locally. HAZARD.

URTICARIA (Continued).

R Potass. brom., . . . ʒss.
Aq. menthæ pip., . . . fʒij.—M.

Sig.: Dessertspoonful four times a day.

ANDERSON.

R Menthol., . . . gr. xx.
Chloroform.,
Æther.,
Spt. camphoræ, . . . āā fʒj.—M.

Sig.: After using as a spray or lotion, dust the part with powdered starch or zinc oxid.

GAUCHER.

R Acid. carbolic., . . . gr. xv.
Ess. menthæ pip., . . . ʒxv.
Zinci oxidi, . . . ʒij.
Lanolin., . . . ʒss.
Vaselin., . . . ʒij.—M.

Sig.: The application of the ointment can be preceded by antipruriginous lotions of chloral in eau-de-cologne.

BROCQ.

R Plumbi acet., . . . gr. xv.
Acid. hydrocyanic. dil., . . . fʒiv.
Alcohol., . . . fʒviiss.
Aq. destillat., . . . q. s. ad fʒij.—M.

Sig.: To be applied on cotton wool.

MED. TIMES AND HOSP. GAZ.

R Aq. hamamelidis, . . . fʒij.
Sodii chloridi, . . . ʒss.
Aq. destillat., . . . q. s. ad Oj.—M.

Sig.: To be applied freely.

SKINNER.

UVULA, RELAXATION OF.

R Acid. tannic., . . . ʒss.
Glycerini, . . . fʒij.—M.

Sig.: Apply with camel's hair brush.

HILLIER.

R Liq. ferri perchlor., . . . fʒij.
Aquæ, . . . fʒij.—M.

Sig.: Apply with a camel's-hair brush.

MACKENZIE.

R Aluminis, . . . ʒj.
Infus. gallæ, . . . fʒvj.—M.

Sig.: Use as gargle.

WARING.

R Trochisci acid. tannic., . . . No. xx.

Sig.: Take one every two or three hours.

AITKEN.

ADDITIONAL FORMULÆ.

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ADDITIONAL FORMULÆ

UVULA, RELAXATION OF (Continued).

R Zinci chloridi, . . . 3j.
Aquaë, . . . f3ij.—M.

Sig.: Apply with a camel's hair brush.

MACKENZIE.

R Glycerol. acid. tannic., . 3j.

Sig.: Apply three or four times a day and gargle with same diluted.

VAGINITIS.

R Acid. tannic., . . . 3j.
Morphinæ sulphat.,
Ol. theobromatis,

Et ft. suppos. No. x.

Sig.: After freely syringing the vagina night and morning insert suppository. T. GAILLARD THOMAS.

R Argent. nitrat., . . . ʒij.
Aq. destillat., . . . f3j.—M.

Sig.: Apply on a cotton pledget within the cervical canal and over the vaginal mucous membrane.

EMMET.

R Glyceriti acid. tannic., . f3j.

Sig.: Apply locally.

RINGER.

R Fluidext. hydrastis, . . . f3iv.

Sig.: Apply to the cervix and vagina, and place a tampon smeared with vaseline between the vulvæ and in the vagina.

MUNDÉ.

R Acid. boric., . . . ʒiiss.
Glycerini, . . . f3xxx.—M.

Sig.: Three or four dessertspoonfuls in a quart of water as a vaginal injection.

CHÉRON.

R Hydrastinæ, . . . gr. viij.
Boroglycerini, . . . ʒiij.—M.

Ft. suppositoria No. vi.

Sig.: Insert one twice daily after hot boric-acid douche.

R Ichthyol, . . . ʒiss.
Glycerini, . . . f3iij.—M.

Sig.: Apply on tampons. (Gonorrheal vaginitis.)

VAGINITIS (Continued).

R Pulv. aluminis,
Zinci sulphatis,
Sodii biboratis,
Acid. carbolicæ, aa 3j.
Aquæ, f 3vj.—M.

Sig.: A tablespoonful to a quart of lukewarm water
as a vaginal injection twice daily.

VANDERBILT CLINIC.

VALVULAR DISEASE (See Heart Disease).

VARICOSE VEINS,

R Fluidext. hamamelidis, f 3ij.

Sig.: Teaspoonful three or four times a day, with
compresses applied externally. J. V. SHOEMAKER.

R Ergotin.,
Glycerini, aa f 3j.
Aq. destillat., f 3vij.—M.

Sig.: Fifteen minims hypodermically alongside of
the veins, care being taken not to puncture a vein.

BARTHOLOW.

VARIOLA (See Smallpox).

VENEREAL DISEASE (See Syphilis).

VERTIGO (See also Biliousness, Indigestion, etc.).

R Pulv. rhei, 3j.
Sodii bicarb.,
Pulv. gentian., aa 3ij.
Aq. menthæ pip.,
Aq. destillat., aa f 3iij.—M.

Sig.: Tablespoonful before each meal. MANN.

R Spt. glonoini, f 3ij.

Sig.: One drop in water thrice daily, to be gradually
increased until headache is manifested.

JOUR. AMER. MED. ASSOC.

R Strontii bromidi, 3ij.
Antipyrini, 3j.
Essen. pepsini, f 3iv.—M.

Sig.: Dessertspoonful thrice daily after meals.

R Tr. gelsemii, f 3j.

Sig.: Ten minims three times a day. (*In aural
vertigo.*) RINGER.

VERTIGO (*Continued*).

Rx Pil. hydrarg.,
 Pil. rhei co.,
 Ex. hyoscyami, . . . aa ℥j.—M.

Et ft. pil. No. xii.

Sig.: Two pills occasionally at bedtime. (*In plethoric cases.*)
 TANNER.

Rx Pulv. jalapæ, . . . gr. xij.
 Hydrarg. chlor. mit., . . gr. iij.
 Potass. sulphat., . . . gr. vij.—M.

Et ft. chart. No. i.

Sig.: Take at bedtime. (*In bilious vertigo.*)
 A. T. THOMPSON.

Rx Fluidextracti ergotæ, . . . f℥ss.
 Potassii bromidi, . . . ℥ss.
 Syrupi aurantii, . . . f℥ss.
 Aquæ menthæ piperitæ, . . f℥iss.—M.

Sig.: One teaspoonful in water every four hours.
 (*Vertigo of old persons with arteriosclerosis.*)

FORCHHEIMER.

VOMITING (*See also Morning Sickness and Sea-sickness*).

Rx Liq. calcis,
 Aq. cinnam., . . . aa f℥iij.—M.

Sig.: Tablespoonful in ice-water, to be repeated until relieved.
 STARR.

Rx Cocainæ hydrochlor., . . gr. j.
 Morph. sulphat., . . . gr. ss.
 Atropinæ sol. (1 to 480), . . ℥xv.
 Aquæ destillat., . . q. s. ad f℥j.—M.

Sig.: Teaspoonful every hour until relieved.
 LEONARD'S MED. MONTHLY.

Rx Vini ipecac., . . . f℥ss.

Sig.: One minim every half hour.
 RINGER.

Rx Creosoti, ℥iv.
 Aquæ, f℥vj.—M.

Sig.: Tablespoonful repeated as necessary.
 NIEMEYER.

Rx Acidi hydrocyanici dil., . . . ℥xv.
 Sodii bicarb., ℥ss.
 Spiritus ammoniæ aromat., . . f℥ss.
 Infus. gentian. comp., q. s. ad f℥vj.—M.

Sig.: Two tablespoonfuls thrice daily before meals.
 (*In vomiting following cough of phthisis.*)

J. M. BRUCE.

VOMITING (Continued).

℞ Vini ipecacuanhæ,
Tinct. nucis vom., āā f℥ss.—M.

Sig.: Two drops in water every two hours. (*Acute gastritis.*)
PEPPER.

℞ Bismuth. subnit., ʒij.
Acid. hydrocyan. dil., ℥xx.
Mucil. acaciæ,
Aq. menthæ pip., āā f℥ij.—M.

Sig.: Tablespoonful three times a day. (*With gastric ulcer.*)
DA COSTA.

℞ Liq. calcis,
Lactis recentis, āā f℥iij.—M.

Sig.: Tablespoonful every half hour or hour.
WOOD.

℞ Liq. potass. arsenitis, f℥ss.

Sig.: Half drop every half hour for six or eight doses. (*Vomiting of drunkards and pregnancy.*)
A. A. SMITH.

℞ Chloroformi, f℥ss.

Sig.: Two to five minims on sugar. (*In non-inflammatory vomiting.*)
RINGER.

℞ Ex. belladonnæ,
Ex. physostigmat.,
Ex. nucis vomicæ,
Aloini, āā gr. xv.
Ferri sulphat. exsicc., ʒj.—M.

Et ft. pil. No. lx.

Sig.: Pill at bedtime. One grain of permanganate of potash in water is also taken three times a day. (*In hysterical vomiting.*)
BARTHOLOW.

℞ Sodii bicarb., gr. xv.
Acid. hydrocyanic. dil., ℥iiss.
Aq. camphoræ, f℥x.—M.

Sig.: To be taken three times a day after meals. (*When due to acidity.*)
CHAMBERS.

℞ Asafoetidæ, gr. xxx.
Ext. valerian., gr. xvij.—M.

Ft. in suppositoria No. vi.

Sig.: One every two hours. (*Nervous vomiting.*)
VAN VALZAH-NISBET.

ADDITIONAL FORMULÆ.

ADDITIONAL FORMULÆ

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ADDITIONAL FORMULÆ.

VOMITING (*Continued*).

R Cerii oxalat., . . . gr. j.
 Ipecacuanhæ, . . . gr. j.
 Creasoti, . . . gtt. ij.—M.

Sig.: This is to be taken every hour until nausea is controlled. (*In pregnancy.*) GOODELL.

R Bismuthi subnitrat.,
 Sodii bicarb., . . . āā gr. xlvij.
 Pulv. tragacanth., . . . 3ss.
 Spiritus chloroformi, . . . ℥xxiv.
 Aquæ menthæ pip., q. s. ad f 3ij.—M.

Sig.: A teaspoonful every two to four hours. (*Vomiting in infancy.*) JOHN THOMSON.

Take the fourth part of a Seidlitz powder every fifteen minutes. WOODBURY.

R Acid. carbol., . . . gtt. vj.
 Bismuth. subcarb., . . . 3j.
 Aquæ destillat., . . q. s. ad f 3vj.—M.

Sig.: Tablespoonful every two hours. (*Shake well.*) KAEMMERER.

R Spt. vini rectific., . . . f 3iiss.
 Menthol., . . . 3j.
 Tr. nucis vom., . . . f 3ss.—M.

Sig.: Ten drops every hour in a teaspoonful of chloroform-water. PRACTITIONER.

R Menthol., . . . gr. ij.
 Cocain. hydrochlor., . . . gr. iv.
 Spt. vini rectific., . . . f 3ij.
 Syrup., . . . f 3j.—M.

Sig.: Teaspoonful every half hour for several doses.

R Cerii oxalat.,
 Bismuth. subnit. . . . aa gr. xij.—M.
 Ft. chart. No. xxiv.

Sig.: One every half-hour.

R Liq. calcis.,
 Aq. cinnam., . . . aa f 3ij.—M.

Sig.: Tablespoonful in crushed ice as required.

R Creasoti, . . . ℥i.
 Cocainæ hydrochlor., . . . gr. ʒv.
 Cerii oxalat., . . . gr. ij.
 Pepsini, . . . gr. ʒ.
 Tr. nucis vomicæ, . . . ℥j.—M.

Ft. tablet compressed, No. i.
 Sig.: One every hour or two.

WHOOPIING-COUGH (Continued).

R Antipyrin, . . . gr. ij.
 Sacch. alb., . . . ℥j.—M.

Bt ft. chart. No. xiv.

Sig.: One powder three times a day and once at night for very young children. SONNENBERGER.

R Tr. lobeliæ,
 Syr. scillæ, . . . āā f℥j.
 Ex. belladonnæ, . . . gr. iv.—M.

Sig.: Thirty drops three times a day. HAZARD.

R Acid. carbolio., . . . f℥ss.
 Potass. chlorat., . . . ℥ij.
 Glycerini, . . . f℥iv.
 Aquæ, . . . q. s. ad f℥vj.—M.

Sig.: Use with a steam atomizer three times a day

J. LEWIS SMITH.

R Tr. belladonnæ, . . . f℥ij.
 Tr. valerianæ,
 Tr. digitalis, . . . āā f℥j.—M.

Or

R Tr. belladonnæ, . . . f℥ij.
 Tr. digitalis,
 Tr. moschi, . . . āā f℥j.—M.

Sig.: For children under two years 5 drops daily, increased to 30 drops; between two and five years, 10 drops daily, increased to 60; for adults, from 15 drops increased to 90.

R Bromoformi, . . . f℥ij.
 Tr. gelsemii, . . . f℥ij.
 Syr. lactucarii, . . . f℥ij.—M.

Sig.: Teaspoonful three or four times a day.

R Potassii bromid., . . . ℥j.
 Chloral. hydrat., . . . gr. xl.
 Tr. belladonnæ, . . . ℥ss.
 Syr. aurantii, . . . f℥j.
 Aq. cinnamomi, . . . ad f℥ij.—M.

Sig.: Teaspoonful at bedtime for a child one year old, and increase according to age.

R Syr. ipecac. comp., . . . f℥ijss.
 Syr. belladonnæ, . . . f℥j.
 Ammonii bromidi, . . . gr. xvss.
 Creosoti, . . . gtt. x.—M.

Sig.: One teaspoonful every three hours.

WHOOPING-COUGH (Continued).

R Bromoformi, ℥xl.
Mucilag. gummi Arabic.,
Syr. tolutani, āā f3vij.—M.

Sig.: Teaspoonful from three to five times a day.

R Pulv. benzoini,
Bismuthi salicylat., āā 3ijss.
Quininæ sulphat., 3ss.—M.

Sig.: Insufflate into nares five times a day.

MOIZARD.

R Bromoform., ℥xl.
Spt. vini rectif., f3iv.
Aq. destillat., f3j.
Syr. of tolu, q. s. ad f3ij.—M.

Sig.: Teaspoonful, in water, every three hours.

PHILA. POLYCLINIC.

R Tr. belladonnæ, ℥xxxij.
Acid. carbol., C. P., gtt. viij.
Ammon. bromid., 3ij.
Potassii bromid., 3vj.
Aq. menth. pip., . . . q. s. ad f3iv.—M.

Sig.: Spray the child's throat every two hours.

R Antipyrin., gr. viii-xvj.
Ammonii chlor., gr. xl-lxxx.
Syrupi limonis, f3j.
Aque, q. s. ad f3ij.—M.

Sig.: Teaspoonful every three hours.

J. MADISON TAYLOR.

WORMS.

R Chloroformi,
Fluidext. aspidi., āā f3j.
Emul. ol. ricini (B. Ph.), . . . f3ij.—M.

Sig.: To be taken in the early morning; no food until after thorough action of the bowels. (*Tapeworm.*)

HUGHES.

R Peponis decort., 3v-x.
Sacch. alb., 3vj-gr. xv.
Lactis recentis, 3xv.—M.

Sig.: Take before breakfast. Follow in two hours by a dose of castor-oil. (*Tapeworm.*)

DUPONT.

R Thymolis, 3ij.
Div. in chart. No. xii.

Sig.: First take a dose of castor-oil, then one powder every fifteen minutes, and follow with a second dose of oil. (*Tapeworm.*)

CAMPI.

WORMS (Continued).

R Granati corticis, . . . 3ij.
Ft. infusum.

Sig.: To be taken before 11 A. M., and followed after two hours by—

R Ol. ricini, . . . f3ij.
Ol. terebinth., . . . f3j.
Ex. filicis maris æther., . . f3j.—M.

Ft. haustus.

Sig.: Fasting unnecessary. (*Tapeworm.*) WILDE.

R Pulv. kamalæ, . . . gr. v-x.
Syr. aurantii, . . . f3ss.
Mucil. tragacan., . . . 3j.
Aquæ, . . . f3j.—M.

Sig.: Take early in the morning, and follow by a purge in four hours. For a child from two to five years. (*Tapeworm.*) T. H. TANNER.

R Ol. terebinthinæ,
Oleoresin. filicis maris, aa 3j.
Mucil. acaciæ, . . . f3ij.—M.

Sig.: Give day before treatment liquid diet and one drachm of compound jalap powder. Give the above the following morning, fasting. Half-hour later a dose of castor-oil. (*Tapeworm.*) F. A. A. SMITH

R Ol. filicis maris æther., . . 3ii-ij.
Emuls. amygdal. dulc., ad 3vj.—M.

Sig.: In the evening a light meal is eaten. At bedtime, about twenty minutes apart from each other, this medicine is taken in two doses. The next morning early, about five o'clock, two tablespoonfuls of castor oil are administered, and these followed about an hour later by another tablespoonful. (*Tapeworm.*) HUGO ENGEL.

R Ol. filicis maris, . . . f3ij.
Ol. chenopodii, . . . f3j.
Ol. terebinth., . . . f3ij.
Emul. ol. ricini (50 per cent.)
q. s. ad f3ij.—M.

Sig. Teaspoonful twice a day for a child of six years. (*Tapeworm.*) L. STARR.

WORMS (Continued).

℞ Tanret's pelletierini, . . . 1 bottle.

Sig.: In the evening use a large laxative injection and take only milk. The next morning mix the contents of a bottle with a glass of water, and take at one dose; one hour after, take one ounce of compound tincture of jalap mixed with a half glass of water. (*Tapeworm.*) L. STARR.

℞ Tr. kamalæ, . . . f℥ss.
Syr. zingiber., . . . f℥j.
Syr. acaciæ, . . . f℥ss.—M.

Sig.: Take at one dose at bedtime, followed by a purge in the morning. (*Tapeworm.*) L. STARR.

℞ Flor. koosso, . . . ʒiiss-iv.
Ex. filic. mar. æth., . . . f℥iss-ij.
Aq. destillat., . . . f℥ij.—M.

Sig.: Take in three portions half hourly. (*Tapeworm.*) KINDER-ARZT.

After a light diet the evening before, give the following on an empty stomach:—

℞ Ol. tiglii, . . . gtt. j.
Chloroform, purif., . . . f℥j.
Glycerini, . . . f℥j, f℥ij.—M.

Sig.: Take in two doses, half an hour apart. (*Tapeworm.*) PHARMAZ. ZEIT.

℞ Sodii chloridi, . . . ʒx.
Aquæ, . . . f℥vj.—M.

Sig.: Inject into the rectum. (*Seatworms.*) HILLARD.

℞ Tr. rhei, . . . gtt. xxx.
Magnesii carbonat., . . . gr. iij.
Tr. zingiber., . . . gtt. j.
Aquæ, . . . q. s. ad f℥iv.—M.

Sig.: Warm and use as an injection three times a day. (*Seatworms.*) ANNALS OF GYNECOLOGY.

℞ Ferri sulphat., . . . ʒj.
Infus. quassia, . . . Oj.—M.

Sig.: After cleansing the lower bowel with an enema of warm soap-suds, inject the third part of the above on alternate mornings. (*Seatworms.*) L. STARR.

WORMS (Continued).

℞ Santonini, . . . gr. i-ij.
 Hydrarg. chlor. mit., . . gr. i-ij.
 Pulv. aromat., . . . gr. iv.—M.

Et ft. chart. No. iv.

Sig.: One at bedtime, to be followed by a dose of
 castor oil in the morning. GOODHART and STARR.

℞ Santonini, . . . gr. xij.
 Ol. theobromatis, . . . ℥j.—M.

Et ft. suppos. No. iv.

Sig.: Insert one at night. (*Seatworms.*)
 HARTSHORNE.

℞ Ol. chenopodii, . . . gtt. lx-℥j.
 Mucil. acaciæ, . . . f℥ij.
 Syr. simplicis, . . . f℥j.
 Aq. cinnam., . . . f℥ij.—M.

Sig.: Dessertspoonful three times a day for three
 days, and repeat after three days. For a child of
 two years. MEIGS and PEPPER.

℞ Trochisci santonini (U. S.
 P.), . . . No. xxiv.

Sig.: One to six at bedtime, followed by a dose of
 castor oil in the morning. (*For lumbrici.*)
 BARTHOLOW.

℞ Hydrarg. chlor. mit., . . gr. j.
 Resinæ jalapæ, . . . gr. ij.
 Pulv. scammonii, . . . gr. v.—M.

Et ft. chart. No. i.

Sig.: To be taken at bedtime for a child of six
 years. (*Seatworm.*) GOODHART and STARR.

℞ Tr. ferri chlor., . . . f℥ss.
 Aquæ, . . . Oj.—M.

Sig.: Inject one-fourth to one-third. (*Seatworms.*)
 RINGER.

℞ Tr. kamalæ, . . . f℥iiss.
 Syr. aurant. cort., . . . f℥ss.
 Aquæ, . . . q. s. ad f℥iv.—M.

Sig.: Take in broken doses and at frequent inter-
 vals until all is taken. If the worm is not expelled
 within two hours after the last dose, give castor oil.
 (*For lumbrici.*) DU JARRDIN BEAUMETS.

℞ Fluidext. spigeliæ et sennæ, f℥j.

Sig.: Teaspoonful for a child of five years. (*For
 lumbrici.*) J. LEWIS SMITH.

WORMS (Continued).

℞ Oleores. aspidii, 3j.
 Tr. quillaia, f3ss.
 Tr. aurantii dulcis, f3j.
 Syr. aurantii, . . . q. s. ad f3vij.—M.

Sig.: For a child five years old. (*Tupeworm.*)

The teniacide should be given after fasting, and be followed in an hour by a cathartic to carry off the worm. The best teniacides are pomegranate or its alkaloid, pelletierine; filix mas; kousso; pumpkin-seed; turpentine; and cocoanut.

TOWNSEND.

℞ Thymolis, 3j.
 Ponē in capsulas No. xii.

Sig.: Three capsules every two hours until all have been taken. A purge should be taken twelve hours before and again twelve hours after the administration, and alcohol, oil, and other solvents of thymol should for the time be avoided. (*Ankylostomiasis, uncinariasis, or hook-worm disease.*)

WOUNDS.

℞ Iodoform., gr. c.
 Thymolis, gr. cc.
 Sacch. lact., gr. j.—M.

Et ft. pulv.

Sig.: Apply as a powder three times a day.

WITHERSTINE.

℞ Iodoform., 3ij.

Sig.: Use as a dusting powder with dry dressings.

BARTHOLOW.

℞ Acid. carbolic.,
 Ol. ricini, āā f3ss.
 Collodii, f3j.—M.

Sig.: "Carbolized collodion."

℞ Hydrarg. chloridi corros., . gr. viiss.
 Aq. ferventis, Oij.—M.

Sig.: Solution (1 to 2000).

℞ Acid. boracic., 3iiss.
 Ess. eucalypti, f3iiss.
 Vaselini, 3xxv.—M.

Sig.: Use as a dressing.

BRONDEL.

WOUNDS (Continued).

R Tr. eucalypti, f3ij.
Aq. destillat., f3iv.—M.

Sig.: GIMBERT.

R Phénol sodique, f3vj.

Sig.: Use pure or diluted with water.
J. W. WHITE.

R Iodol,
Glycerini, aa 3j.
Vaselini, 3vij.—M.

Sig.: Use locally. WOLFENDEN.

R Pulv. acid. salicylio., 3j.

Sig.: Use as a dusting powder. THIERSCH.

R Iodoform., 3j.
Collodii flex., 3vij.—M.

Sig.: Stitch the edges of the wound together and
apply with a brush. BRUNS.

R Pulv. naphthol., 3j.

Sig.: Use as a dusting powder. BOUCHARD.

R Acid. carbol., f3j.
Glycerini, f3ij.—M.

Sig.: Use locally. HAZARD.

R Acetanilid., 3j.

Sig.: Use as a dusting-powder.

R Acid. carbol., gr. iij.
Acid. boric.,
Acetanilid., aa 3ss.—M.

Sig.: Use as a dusting-powder.

R Aristol., 3ij.

Sig.: To be used as a substitute for iodoform
(odorless).

WRY-NECK (See Torticollis).

XERODERMA (See Ichthyosis in Skin Diseases).

YELLOW FEVER (See Fever).

ADDITIONAL FORMULAE

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DOSE TABLE.

THE doses given below are for adults. For children, Dr. Young's rule will be found most convenient. Add 12 to the age, and divide by the age to get the denominator of the fraction, the numerator of which is 1. Thus, for a child two years old, $\frac{2+12}{2} = 7$, and the dose is one-seventh of that for an adult. Of powerful narcotics scarcely more than one-half of this proportion should be used. Of mild cathartics two or even three times the proportion may be employed.

For Hypodermic Injection the dose should be one-half of that used by the mouth; by rectum, twice as large as that given by the mouth.

REMEDIES.	DOSE.	GRAMMES.
Acetamidid,	8 grains.	0.5
Acetozone,	2 to 5 grains.	0.13 to 0.3
Acetphenetidid,	5 to 10 grains.	0.3 to 0.6
Acet. lobelia,	15 to 30 minims.	1. to 2.
opii,	5 to 15 minims.	0.3 to 1.
sanguinar.,	15 to 30 minims.	1. to 2.
scilla,	10 to 30 minims.	0.65 to 2.
Acid. acet. dil.,	60 to 90 minims.	4. to 6.
arsenos.,	$\frac{1}{8}$ to $\frac{1}{4}$ grain.	0.001 to 0.003
benzoic.,	5 to 15 grains.	0.3 to 1.
boric.,	5 to 10 grains.	0.3 to 0.65
camphoric. (to check night sweats)	15 to 30 grains.	1. to 2.
carbolic.,	1 to 3 grains.	0.06 to 0.2
gallic.,	3 to 15 grains.	0.2 to 1.
gallic. in albuminuria,	10 to 60 grains.	0.65 to 4.
hydriodic dilut.,	10 to 60 minims.	0.65 to 4.
hydrobrom. dil.,	1 to 4 fl. drms.	4. to 15.
hydrochlor.,	3 to 10 minims.	0.2 to 0.65
hydrochlor. dil.,	10 to 30 minims.	0.65 to 2.
hydrocyan. dil.,	2 to 6 minims.	0.1 to 0.35
lactic.,	15 to 60 grains.	1. to 4.
nitr.,	3 to 10 minims.	0.2 to 0.65
nitr. dil.,	10 to 30 minims.	0.65 to 2.
nitro-hydrochlor.,	3 to 10 minims.	0.2 to 0.65
nitro-hydrochlor. dil.,	5 to 20 minims.	0.3 to 1.3
oxalic,	$\frac{1}{8}$ to $\frac{1}{4}$ grain.	0.008 to 0.016
phosphoric. dil.,	10 to 30 minims.	0.65 to 2.
salicylic,	5 to 20 grains.	0.35 to 1.3
sulphuric,	2 to 5 minims.	1.3 to 0.3
sulphuric. dil.,	5 to 30 minims.	0.35 to 2.
sulphuric. arom.,	5 to 10 minims.	0.35 to 0.65
sulphuros,	30 to 60 minims.	2. to 4.
taunic,	2 to 10 grains.	0.1 to 0.65
Aconitina (white crystals),	$\frac{1}{10}$ to $\frac{1}{20}$ grain.	0.0001 to 0.0003
Adoninin,	$\frac{1}{8}$ to $\frac{1}{4}$ grain.	0.008 to 0.02

REMEDIES.	DOSE.	GRAMMES.
Adrenalin (1 : 1000),	10 to 30 minims.	0.6 to 2.
Agaricin,	$\frac{1}{16}$ to $\frac{1}{4}$ grain.	0.008 to 0.015
Aloe,	$\frac{1}{2}$ to $\frac{1}{5}$ grains.	0.1 to 0.35
Aloinum,	1 to 3 grains.	0.06 to 0.2
Alumen,	10 to 15 grains.	0.65 to 1.
Ammonii benzoas,	10 to 20 grains.	0.65 to 1.3
bromid.,	5 to 30 grains.	0.3 to 2.
carb.,	3 to 10 grains.	0.2 to 0.65
chlorid.,	10 to 30 grains.	0.65 to 2.
iodid.,	3 to 15 grains.	0.2 to 1.
phosp.,	5 to 20 grains.	0.35 to 1.3
picras,	$\frac{1}{4}$ to $\frac{1}{2}$ grain.	0.015 to 0.03
sulph.,	$\frac{3}{4}$ to 15 grains.	0.2 to 1.
valer.,	3 to 15 grains.	0.2 to 1.
Amylene hydrate,	10 to 60 grains.	0.65 to 4.
Amyl nitris,	2 to 5 minims.	0.1 to 0.35
Analgen (analgesic, antipyr.),	8 to 30 grains.	0.5 to 2.
Antifebrin,	5 to 8 grains.	0.3 to 0.6
Antimonii et pot. tartr. (diaph.)	$\frac{1}{16}$ to $\frac{1}{4}$ grain.	0.003 to 0.005
et pot. tartr. (emetic),	1 to 2 grains.	0.06 to 0.01
oxid.,	$1\frac{1}{2}$ to 2 grains.	0.1 to 0.1
oxysulphuret,	$\frac{1}{2}$ to 2 grains.	0.03 to 0.1
sulphid.,	$\frac{1}{2}$ to 2 grains.	0.03 to 0.1
sulphuret.,	$\frac{1}{2}$ to 2 grains.	0.03 to 0.1
Antipyrin,	5 to 30 grains.	0.35 to 2.
Apiol,	3 to 5 grains.	0.2 to 0.35
Apomorph. hydrochlor.,	$\frac{1}{16}$ to $\frac{1}{8}$ grain.	0.003 to 0.006
Aqua ammoniæ,	6 to 30 minims.	0.4 to 2.
amygd. amar.,	2 to 4 fl. drms.	8. to 16.
camphoræ,	$\frac{1}{2}$ to 2 fl. ounces.	16. to 64.
chlori,	1 to 4 fl. drms.	4. to 32.
creasoti,	1 to 4 fl. drms.	4. to 32.
laurocerasi,	6 to 30 minims.	0.4 to 2.
Arbutin,	5 to 15 grains.	0.35 to 1.
Argenti iodidum,	$\frac{1}{4}$ to 2 grains.	0.03 to 0.1
nitræ,	$\frac{1}{4}$ to $\frac{1}{2}$ grain.	0.01 to 0.065
oxid.,	$\frac{1}{2}$ to 2 grains.	0.03 to 0.1
Arsenii bromid.,	$\frac{1}{16}$ to $\frac{1}{8}$ grain.	0.001 to 0.004
iodidum,	$\frac{1}{16}$ to $\frac{1}{8}$ grain.	0.001 to 0.006
sodium,	$\frac{1}{16}$ to $\frac{1}{8}$ grain.	0.003 to 0.006
Asafœtida,	5 to 20 grains.	0.35 to 1.3
Asaprol (locally, 2 per cent.).		
(internally),	5 to 20 grains.	0.3 to 1.3
Aspidii oleores.,	15 to 60 grains.	1. to 4.
Aspidospermæ hydrochlor.,	$\frac{1}{16}$ to $\frac{1}{8}$ grain.	0.001 to 0.003
Aspirin,	5 to 20 grains.	0.3 to 1.3
Atropina,	$\frac{1}{16}$ to $\frac{1}{8}$ grain.	0.0005 to 0.002
Atropinæ sulph.,	$\frac{1}{16}$ to $\frac{1}{8}$ grain.	0.0005 to 0.002
Auri et sodii chlorid.,	$\frac{1}{16}$ to $\frac{1}{8}$ grain.	0.002 to 0.004
Balsamum gurgunæ,	20 to 30 minims.	1.3 to 2.
Barii chlorid.,	$\frac{1}{4}$ to 5 grains.	0.032 to 0.3
Belladonnæ fol.,	1 to 10 grains.	0.06 to 0.65
Belladonnæ rad.,	1 to 5 grains.	0.06 to 0.35
Benzanilide,	1 to 6 grains.	0.06 to 0.35
Benzonaphthol,	2 to 10 grains.	0.13 to 0.65
Berberina and its salts,	3 to 15 grains.	0.2 to 1.
Betanaphthol,	2 to 5 grains.	0.13 to 0.35
Betanaphthol-bismuth,	10 to 30 grains.	0.6 to 2.
Bismuthi citras,	3 to 15 grains.	0.2 to 1.
et ammon. citr.,	1 to 15 grains.	0.06 to 1.3
salicylas,	2 to 20 grains.	0.1 to 0.65
subcarb.,	6 to 30 grains.	0.4 to 2.
subgallas,	5 to 20 grains.	0.3 to 1.3
subnitr.,	30 to 60 grains.	2. to 4.
tannas,	6 to 30 grains.	0.4 to 2.
valer.,	1 to 3 grains.	0.06 to 0.2
Brayera,	2 to 6 drachms.	8. to 24.
Bromipin,	$\frac{1}{2}$ to 1 drachm.	2. to 4.

REMEDIES.	DOSE.	GRAMMES.
Bromoformum (in pertussis),	1 to 5 minims.	0.06 to 0.3
Brucina,	$\frac{1}{32}$ to $\frac{1}{16}$ grain.	0.001 to 0.004
Butyl-chloral hydrate	5 to 10 grains.	0.3 to 0.65
Caffeina,	1 to 5 grains.	0.06 to 0.35
Caffeina citras,	1 to 5 grains.	0.06 to 0.35
Caffeina citras effervesc.,	30 to 90 grains.	2.0 to 4.0
Calci bromidum,	5 to 30 grains.	0.35 to 2.
carb.,	15 to 60 grains.	1. to 4.
chlorid. hydrat.,	5 to 20 grains.	0.3 to 1.3
hypophosphis,	3 to 15 grains.	0.2 to 1.
iodidum,	1 to 3 grains.	0.06 to 0.2
lactophosphas	5 to 10 grains.	0.3 to 0.65
phosphas,	15 to 30 grains.	1. to 2.
Calx sulphurata,	$\frac{1}{32}$ to 1 grain.	0.02 to 0.06
Camphora,	3 to 10 grains.	0.2 to 0.65
Camph. monobrom.,	2 to 5 grains.	0.1 to 0.35
Cantharis,	$\frac{1}{16}$ to 2 grains.	0.03 to 0.1
Capsicum,	1 to 3 grains.	0.06 to 0.2
Castoreum,	6 to 15 grains.	0.4 to 1.
Catechu,	15 to 30 grains.	1. to 2.
Ceril oxalas,	1 to 10 grains.	0.06 to 0.65
Chinoidinum,	3 to 30 grains.	0.2 to 2.
Chloral,	3 to 20 grains.	0.2 to 1.3
Chloralamid (hypnotic),	15 to 60 grains.	1. to 4.
Chloralose (hypnotic),	3 to 15 grains.	0.2 to 1.
Chloretone (hypnotic),	5 to 20 grains.	0.3 to 1.3
Chloroformum,	1 to 5 minims.	0.06 to 0.35
Chrysarobinum,	3 to 15 grains.	0.2 to 1.
Cinchona,	15 to 60 grains.	1. to 4.
Cinchonidina and its salts,	1 to 30 grains.	0.06 to 2.
Cinchonina and its salts,	1 to 30 grains.	0.06 to 2.
Cinnamomum,	6 to 30 grains.	0.4 to 2.
Cocaina,	$\frac{1}{16}$ to $\frac{1}{8}$ grain.	0.008 to 0.03
Codeina,	$\frac{1}{2}$ to 2 grains.	0.03 to 0.1
Colchicin,	$\frac{1}{100}$ to $\frac{1}{20}$ grain.	0.0006 to 0.0018
Colocynthin,	$\frac{1}{4}$ to 2 grains.	0.01 to 0.1
Confectio sennæ,	1 to 2 grains.	0.06 to 0.1
Conina and its salts,	$\frac{1}{32}$ to $\frac{1}{16}$ grain.	0.001 to 0.002
Copaiba,	15 to 60 minims.	1. to 4.
Cota,	1 to 2 grains.	0.06 to 0.1
Cotoina,	$\frac{1}{4}$ to $\frac{1}{2}$ grain.	0.01 to 0.03
Creolin,	$\frac{1}{2}$ to 5 grains.	0.03 to 0.35
Creosoti carbonas,	5 to 20 minims.	0.3 to 1.2
Creosoti valeras,	3 to 30 grains.	0.19 to 2.
Creosotum,	1 to 3 minims.	0.06 to 0.2
Creta præpar.,	15 to 75 grains.	1. to 5.
Croton chloral,	1 to 5 grains.	0.06 to 0.35
Cubeba,	15 to 60 grains.	1. to 4.
Cupri acetas	$\frac{1}{2}$ grain.	0.03.
arsenis,	$\frac{1}{100}$ grain.	0.0006.
sulphas,	$\frac{1}{4}$ to $\frac{1}{2}$ grain.	0.015 to 0.03
am.,	$\frac{1}{8}$ to 1 grain.	0.01 to 0.06
Curare,	$\frac{1}{32}$ to $\frac{1}{16}$ grain.	0.002 to 0.01
Curarina,	$\frac{1}{64}$ to $\frac{1}{32}$ grain.	0.001 to 0.003
Daturine,	$\frac{1}{100}$ to $\frac{1}{20}$ grain.	0.0006 to 0.0013
Decoet. aloes comp.,	$\frac{1}{2}$ to 2 fl. ounces.	16. to 64.
sarsap. comp.,	2 to 6 fl. ounces.	64. to 192.
Digitalinum,	$\frac{1}{32}$ to $\frac{1}{16}$ grain.	0.001 to 0.002
Digitalis,	$\frac{1}{2}$ to 2 grains.	0.03 to 0.1
Digitoxin,	$\frac{1}{100}$ to $\frac{1}{40}$ grain.	0.00026 to 0.0013
Dionin,	$\frac{1}{4}$ to $\frac{1}{2}$ grain.	0.004 to 0.03
Diuretin,	5 to 20 grains.	0.35 to 1.3
Duboisina and its salts,	$\frac{1}{100}$ to $\frac{1}{20}$ grain.	0.0005 to 0.008
Elaterinum (U. S. P., 1900),	$\frac{1}{10}$ to $\frac{1}{8}$ grain.	0.005 to 0.005
Elaterium (U. S. P., 1870),	$\frac{1}{10}$ to $\frac{1}{8}$ grain.	0.006 to 0.01
Elixir ammonii valeratis,	1 to 2 fl. drms.	4. to 8.
ferri quiclinæ et strychninæ phosphatum,	$\frac{1}{32}$ to 1 fl. dram.	2. to 4.
guaranæ,	1 to 2 fl. drms.	4. to 8.

REMEDIES.	DOSE.		GRAMMES.	
Emetina and salts (emetic), and salts (diaph.),	$\frac{1}{8}$	to $\frac{1}{4}$ grain.	0.008	to 0.015
Emulsum amygdalæ,	$\frac{1}{16}$	to $\frac{1}{8}$ grain.	0.0005	to 0.003
asafoetida,	2	to 6 fl. ounces.	64.	to 192.
chloroformi,	2	to 6 fl. drms.	8.	to 24.
olei morrhuae,	1	to 4 fl. drms.	4.	to 16.
olei morrhuae cum hy- pophos.,	1	to 6 fl. drms.	4.	to 24.
olei terebinthinæ,	$\frac{1}{2}$	to 2 fl. drms.	2.	to 8.
Ergota,	15	to 60 grains.	1.	to 4.
Ergotinum,	2	to 8 grains.	0.1	to 0.5
Erythrophlœina,	$\frac{1}{16}$	to $\frac{1}{8}$ grain.	0.004	to 0.008
Eserina and its salts,	$\frac{1}{32}$	to $\frac{1}{16}$ grain.	0.001	to 0.003
Ethyl iodidum (inhalation)	5	to 20 grains.	0.31	to 1.3
Eugenol,	1	to 5 minims.	0.06	to 0.3
Eunatrol,	3	to 5 grains.	0.2	to 0.3
Euquinin,	5	to 60 grains.	0.3	to 1.
Europhen,	$\frac{1}{2}$	to 2 grains.	0.016	to 0.13
Exalgin,	$\frac{1}{2}$	to 6 grains.	0.1	to 0.4
Extr. aloes,	$\frac{1}{2}$	to 3 grains.	0.03	to 0.2
bellad. fol.,	$\frac{1}{16}$	to $\frac{1}{8}$ grains.	0.01	to 0.04
cannab. ind.,	$\frac{1}{16}$	to $\frac{1}{8}$ grain.	0.01	to 0.03
cascara sagrad.,	$\frac{1}{16}$	to $\frac{1}{8}$ grains.	0.065	to 0.5
cimicifugæ,	1	to 5 grains.	0.065	to 0.3
cinchonæ,	5	to 10 grains.	0.32	to 0.65
colchici corm.,	$\frac{1}{12}$	to 2 grains.	0.03	to 0.13
colocynth.,	$\frac{1}{12}$	to 3 grains.	0.03	to 0.2
colocynth. comp.,	5	to 15 grains.	0.3	to 1.0
digitalis,	$\frac{1}{16}$	to $\frac{1}{8}$ grain.	0.01	to 0.016
ergotæ,	1	to 20 grains.	0.065	to 1.2
euonymi,	1	to 10 grains.	0.065	to 0.65
gentianæ,	1	to 10 grains.	0.065	to 0.65
glycyrrhizæ,	5	to 100 grains.	0.32	to 6.5
glycyrrhizæ pur.,	5	to 100 grains.	0.32	to 6.5
hæmatoxyli,	5	to 30 grains.	0.32	to 2.0
hydrastis,	3	to 10 grains.	0.2	to 0.65
hyoscyami,	$\frac{1}{2}$	to 3 grains.	0.03	to 0.2
jalap.,	5	to 15 grains.	0.32	to 1.0
kramerizæ,	5	to 10 grains.	0.32	to 0.65
leptandrzæ,	1	to 8 grains.	0.065	to 0.5
malti,	1	to 6 drams.	4.0	to 24.0
nucis vom.,	$\frac{1}{16}$	to $\frac{1}{8}$ grain.	0.01	to 0.03
opii,	$\frac{1}{4}$	to 1 grain.	0.016	to 0.065
physostigmat.,	$\frac{1}{16}$	to $\frac{1}{8}$ grain.	0.005	to 0.01
podophylli,	$\frac{1}{12}$	to 5 grains.	0.03	to 0.3
quassizæ,	1	to 3 grains.	0.065	to 0.2
ramni pursh.,	1	to 7 grains.	0.065	to 0.5
rhei,	2	to 10 grains.	0.13	to 0.65
scopolæ,	$\frac{1}{2}$	to $\frac{1}{4}$ grain.	0.01	to 0.016
stramonii,	$\frac{1}{16}$	to $\frac{1}{8}$ grain.	0.01	to 0.03
sumbul,	2	to 5 grains.	0.13	to 0.3
taraxaci,	5	to 20 grains.	0.3	to 1.3
Fel bovis purif.,	3	to 6 grains.	0.2	to 0.4
Ferri arsen.,	$\frac{1}{16}$	to $\frac{1}{8}$ grain.	0.003	to 0.03
benzoas.,	1	to 5 grains.	0.06	to 0.35
bromid.,	1	to 5 grains.	0.06	to 0.35
carb. sacch.,	4	to 15 grains.	0.25	to 1.
chlorid.,	1	to 3 grains.	0.06	to 0.2
citr.,	5	to 10 grains.	0.35	to 0.65
et ammon. citr.,	5	to 10 grains.	0.35	to 0.65
et ammon. sulph.,	5	to 10 grains.	0.35	to 0.65
et ammon. tartr.,	5	to 15 grains.	0.35	to 1.
et cinchonid. citr.,	5	to 10 grains.	0.35	to 0.65
et pot. tartr.,	15	to 60 grains.	1.	to 4.
et quin. citr.,	5	to 10 grains.	0.35	to 0.65
et strychn. citr.,	1	to 5 grains.	0.06	to 0.35
hypophosphis,	5	to 10 grains.	0.35	to 0.65
iodidum	1	to 5 grains.	0.06	to 0.35
iodidum sacch.,	2	to 3 grains.	0.1	to 0.3

REMEDIES.	DOSE.		GRAMMES.	
Ferri lactas,	1	to 3 grains.	0.06	to 0.2
oxalas,	1	to 3 grains.	0.06	to 0.2
oxid. magnet.,	5	to 10 grains.	0.35	to 0.66
oxid. hydrat.,	$\frac{1}{2}$	to 2 ounces.	16.	to 64.
phosphas,	1	to 5 grains.	0.06	to 0.35
pyrophosphas,	1	to 5 grains.	0.06	to 0.35
subcarb.,	5	to 30 grains.	0.35	to 2.
sulphas,	1	to 3 grains.	0.06	to 0.2
sulphas exsicc.,	$\frac{1}{2}$	to $1\frac{1}{2}$ grains.	0.03	to 0.1
valer.,	1	to 3 grains.	0.06	to 0.2
Ferrum dialys.,	1	to 15 minims.	0.06	to 1.
redact.,	1	to 5 grains.	0.06	to 0.35
Fluidext. aconiti,	$\frac{1}{2}$	to 2 minims.	0.03	to 0.12
apocyni,	5	to 20 minims.	0.3	to 1.3
arnicæ rad.,	5	to 10 minims.	0.3	to 0.6
asclepias,	20	to 60 minims.	1.3	to 4.0
aurant. amari,	10	to 30 minims.	0.6	to 2.0
bellad. rad.,	1	to 2 minims.	0.06	to 0.12
berberidis,	15	to 30 minims.	1.0	to 2.0
buchu,	10	to 30 minims.	0.6	to 2.0
cact. grandiflor.,	2	to 5 minims.	0.12	to 0.3
calami,	5	to 30 minims.	0.3	to 2.0
calumbæ,	20	to 60 minims.	1.3	to 4.0
cannabis ind.,	1	to 6 minims.	0.06	to 0.4
capsici,	1	to 3 minims.	0.06	to 0.2
cascar. sagrad.,	10	to 30 minims.	0.6	to 2.0
castaneæ,	1	to 2 fl. drms.	4.0	to 8.0
caulophylli,	10	to 30 minims.	0.6	to 2.0
chimaphilæ,	10	to 60 minims.	0.6	to 4.0
chirate,	10	to 30 minims.	0.6	to 2.0
cimicifugæ,	10	to 30 minims.	0.6	to 2.0
cinchonæ,	10	to 30 minims.	0.6	to 2.0
cocæ,	$\frac{1}{2}$	to 2 fl. drms.	2.0	to 8.0
colchici, sem.,	2	to 5 minims.	0.12	to 0.3
condurango,	1	to 2 fl. drms.	4.0	to 8.0
coni,	2	to 5 minims.	0.12	to 0.3
convallariæ,	5	to 10 minims.	0.3	to 0.6
cubebæ,	10	to 30 minims.	0.6	to 2.0
cypripedii,	5	to 30 minims.	0.3	to 2.0
damianæ,	10	to 60 minims.	0.6	to 4.0
digitalis,	$\frac{1}{4}$	to 2 minims.	0.03	to 0.12
dulcamaræ,	$\frac{1}{2}$	to 1 fl. drms.	1.8	to 4.0
ergotæ,	20	to 60 minims.	1.3	to 4.0
eriodictyl,	10	to 30 minims.	0.6	to 2.0
eucalypti,	10	to 60 minims.	0.6	to 4.0
euonymi,	5	to 10 minims.	0.3	to 0.6
eupatorii,	10	to 60 minims.	0.6	to 4.0
frangulæ,	10	to 30 minims.	0.6	to 2.0
gelsemii,	1	to 5 minims.	0.06	to 0.3
gentianæ,	10	to 30 minims.	0.6	to 2.0
geranii,	10	to 60 minims.	0.6	to 4.0
glycyrrhizæ,	10	to 60 minims.	0.6	to 4.0
gossyp. rad.,	$\frac{1}{4}$	to 1 fl. drms.	1.8	to 4.0
granati,	10	to 60 minims.	0.6	to 4.0
grindellæ,	10	to 60 minims.	0.6	to 4.0
guaranæ,	10	to 60 minims.	0.6	to 4.0
hamamel. fol.,	10	to 60 minims.	0.6	to 4.0
humuli,	$\frac{1}{4}$	to 1 fl. dr.	2.0	to 4.0
hydrastis,	10	to 60 minims.	0.6	to 4.0
hyoscyami,	2	to 6 minims.	0.12	to 0.4
ipecacuanhæ { expect.,	1	to 2 minims.	0.06	to 0.12
{ emetic,	10	to 30 minims.	0.6	to 2.0
krameriæ,	10	to 30 minims.	0.6	to 2.0
lappæ,	10	to 60 minims.	0.6	to 4.0
leptandree,	10	to 30 minims.	0.6	to 2.0
lobeliæ,	5	to 10 minims.	0.3	to 0.6
lupulini,	5	to 15 minims.	0.3	to 1.0
matico,	$\frac{1}{2}$	to 1 fl. dr.	2.0	to 4.0
mezerai,	1	to 5 minims.	0.06	to 0.3

REMEDIES.	DOSE.	GRAMMES.
Fluidext. nucis vom., . . .	$\frac{1}{2}$ to 3 minims.	0.03 to 0.2
pareiræ, . . .	10 to 60 minims.	0.6 to 4.0
phytollacææ, {emet., . . .	15 to 20 minims.	1.0 to 1.3
{alter., . . .	1 to 3 minims.	0.06 to 0.2
pilocarpi, . . .	20 to 60 minims.	1.3 to 4.0
podophylli, . . .	3 to 15 minims.	0.2 to 1.0
prun. virgin., . . .	10 to 60 minims.	0.6 to 4.0
pulsatillæ, . . .	1 to 5 minims.	0.06 to 0.3
quassia, . . .	5 to 10 minims.	0.3 to 0.6
quercus, . . .	10 to 20 minims.	0.6 to 1.3
quillajæ, . . .	1 to 3 minims.	0.06 to 0.2
rham. pursh., . . .	10 to 30 minims.	0.6 to 2.0
rham. pursh. aromat., . . .	10 to 30 minims.	0.6 to 2.0
rhei, . . .	10 to 30 minims.	0.6 to 2.0
rhois glab., . . .	10 to 30 minims.	0.6 to 2.0
rosæ, . . .	10 to 60 minims.	0.6 to 4.0
rubi, . . .	10 to 30 minims.	0.6 to 2.0
ruicis, . . .	30 to 60 minims.	2.0 to 4.0
sabina, . . .	3 to 10 minims.	0.2 to 0.6
sanguinaria, . . .	1 to 5 minims.	0.06 to 0.3
sarsaparillæ, . . .	$\frac{1}{2}$ to 1 fl. dr.	2.0 to 4.0
sarsaparillæ comp., . . .	$\frac{1}{2}$ to 1 fl. dr.	2.0 to 4.0
scillæ, . . .	1 to 5 minims.	0.06 to 0.3
scopolæ, . . .	$\frac{1}{2}$ to 3 minims.	0.03 to 0.2
scutellariæ, . . .	10 to 30 minims.	0.6 to 2.0
senegæ, . . .	10 to 20 minims.	0.6 to 1.3
scennæ, . . .	$\frac{1}{2}$ to 1 fl. dr.	2.0 to 4.0
serpentariæ, . . .	10 to 30 minims.	0.6 to 2.0
solan. carolinens., . . .	$\frac{1}{2}$ to 1 fl. dr.	2.0 to 4.0
spigeliæ, . . .	$\frac{1}{2}$ to 2 fl. drms.	2.0 to 8.0
staphisagriæ, . . .	1 to 3 minims.	0.06 to 0.2
stillingie, . . .	10 to 60 minims.	0.6 to 4.0
stramonii, . . .	1 to 2 minims.	0.06 to 0.12
sumbul, . . .	10 to 60 minims.	0.6 to 4.0
taraxaci, . . .	1 to 2 fl. drms.	4.0 to 8.0
tritici, . . .	1 to 2 fl. drms.	4.0 to 8.0
uvæ ursi, . . .	10 to 60 minims.	0.6 to 4.0
valerianæ, . . .	10 to 60 minims.	0.6 to 4.0
veratri, . . .	1 to 2 minims.	0.06 to 0.12
viburn. opuli, . . .	$\frac{1}{2}$ to 2 fl. drms.	2.0 to 8.0
viburn. prun., . . .	$\frac{1}{2}$ to 2 fl. drms.	2.0 to 8.0
xanthoxyli, . . .	10 to 60 minims.	0.6 to 4.0
zingiberis, . . .	10 to 30 minims.	0.6 to 2.0
Gallobromol, . . .	5 to 10 grains.	0.3 to 0.65
Gambir, . . .	5 to 20 grains.	0.3 to 1.3
Gamboge, . . .	1 to 4 grains.	0.06 to 0.25
Gaultheria, oil of, . . .	10 minims.	0.65
Guaiacol (internally), . . .	$\frac{1}{4}$ to 1 grain.	0.015 to 0.06
Guaiacol (topically), . . .	10 to 60 minims.	0.65 to 4.
benzoas, . . .	$\frac{1}{2}$ to 10 grains.	0.03 to 0.65
carbonas, . . .	$\frac{1}{2}$ to 10 grains.	0.03 to 0.65
valerianas, . . .	2 to 20 grains.	0.13 to 1.3
Guarana, . . .	8 to 30 grains.	0.5 to 2.
Hedonal (hypnotic), . . .	10 to 30 grains.	0.6 to 2.
Helleborein, . . .	$\frac{1}{16}$ to $\frac{1}{8}$ grain.	0.006 to 0.015
Heroin, . . .	$\frac{1}{16}$ to $\frac{1}{8}$ grain.	0.005 to 0.008
Hydrarg. chlor. corros., . . .	$\frac{1}{16}$ to $\frac{1}{8}$ grain.	0.001 to 0.006
chlorid. mite, . . .	$\frac{1}{16}$ to 8 grains.	0.01 to 0.5
iodid. flav., . . .	$\frac{1}{16}$ to 1 grain.	0.01 to 0.06
iodid. rubr., . . .	$\frac{1}{16}$ to $\frac{1}{8}$ grain.	0.0013 to 0.006
iodid. vir., . . .	$\frac{1}{16}$ to 1 grain.	0.01 to 0.06
subsulphas flav., . . .	$\frac{1}{16}$ to $\frac{1}{8}$ grain.	0.015 to 0.03
c. creta, . . .	3 to 8 grains.	0.2 to 0.5
Hydrastin, . . .	$\frac{1}{4}$ to 1 grain.	0.016 to 0.06
Hydrastinin hydrochlor., . . .	$\frac{1}{4}$ to 1 grain.	0.016 to 0.06
Hydrogen dioxide (10 vol. sol., locally), . . .	30 to 120 minims.	2. to 8.
(internally), . . .	10 to 16 grain.	0.0006 to 0.001
Hyoscina, . . .	10 to 16 grain.	0.0006 to 0.001

REMEDIES.	DOSE.		GRAMMES.	
Hyoscyamina and salts, . . .	$\frac{1}{15}$	to $\frac{1}{2}$ grain.	0.0005	to 0.002
Ichthalbin,	2	to 5 grains.	0.13	to 0.32
Ichthyol,	3	to 4 grains.	0.2	to 0.25
(topically),	10	to 50 per cent.		
Infusum brayeræ,	2	to 8 fl. ounces.	64.	to 256.
digitalis,	2	to 4 fl. drms.	8.	to 16.
sennæ comp.,	1	to 2 fl. ounces.	32.	to 64.
Iodipin,	$\frac{1}{2}$	to 1 fl. drms.	2.	to 4.
Iodoformum,	$\frac{1}{2}$	to 3 grains.	0.06	to 0.2
Iodol,	$\frac{1}{2}$	to $\frac{1}{2}$ grain.	0.01	to 0.03
Iodothyrim,	5	to 10 grains.	0.3	to 0.6
Iodum,	$\frac{1}{10}$	to $\frac{1}{4}$ grain.	0.006	to 0.015
Ipecacuanha { expect.,	$\frac{1}{6}$	to 1 grain.	0.01	to 0.06
{ emet.,	15	to 30 grains.	1.	to 2.
Jalapa,	15	to 30 grains.	1.	to 2.
Jambul,	5	to 20 grains.	0.3	to 1.3
Kairin,		8 grains.	0.5	
Kamala,	1	to 2 drachms.	4.	to 8.
Kino,	8	to 30 grains.	0.5	to 2.
Lactophenin (antipyretic),	8	to 15 grains.	0.5	to 1.
Lactucarium,	8	to 15 grains.	0.5	to 1.
Levulose,	1	to 4 drachms.	4.	to 15.
Liq. ammon. acet.,	2	to 8 fl. drms.	8.	to 32.
acidi arsenosi,	2	to 7 minims.	0.1	to 0.50
arsen. et hydr. iod.,	2	to 7 minims.	0.1	to 0.50
ferri et ammon. acetat.,	1	to 4 fl. drms.	4.	to 15.
ferri chloridi,	2	to 10 minims.	0.1	to 0.65
ferri dialys.,	1	to 15 minims.	0.06	to 1.
ferri nitrat.,	8	to 15 minims.	0.5	to 1.
nitroglycerin. (1 per cent.),				
trinitrin, spts. glonoin,	1 m. (increasing).		0.06	
pepsini,	2	to 4 fl. drms.	8.	to 16.
potassæ,	5	to 30 minims.	0.35	to 2.
potassii arsenit.,	3	to 7 minims.	0.2	to 0.50
potassii citrat.,	2	to 4 fl. drms.	8.	to 16.
sodæ,	5	to 30 minims.	0.35	to 2.
sodii arseniatis,	3	to 7 minims.	0.2	to 0.50
Lithii benzoas,	2	to 5 grains.	0.1	to 0.35
bromid.,	1	to 3 grains.	0.06	to 0.2
carb.,	2	to 6 grains.	0.1	to 0.4
citr.,	2	to 5 grains.	0.1	to 0.35
salicylas,	2	to 8 grains.	0.1	to 0.5
Lupulinum,	5	to 10 grains.	0.35	to 0.65
Lycetol,	5	to 15 grains.	0.3	to 1.
Magnesia,	15	to 60 grains.	1.	to 4.
Magnesi carb.,	15	to 60 grains.	1.	to 4.
citr. gran.,	2	to 8 drachms.	8.	to 32.
sulphas,	2	to 8 drachms.	8.	to 32.
sulphas effervesc.,	2	to 8 drachms.	8.	to 32.
sulphis,	8	to 30 grains.	0.5	to 2.
Malakin (analg., antipyr.),	15	to 20 grains.	1.	to 1.3
Manganese binox.,	2	to 4 grains.	0.1	to 0.25
Mangani sulphas,	2	to 10 grains.	0.1	to 0.65
Manna,	1	to 2 ounces.	32.	to 64.
Massa copaiabæ,	5	to 30 grains.	0.35	to 2.
Massa ferri carb.,	5	to 15 grains.	0.35	to 1.
hydrarg.,	1	to 15 grains.	0.06	to 1.
Menthol,	$\frac{1}{2}$	to 2 grains.	0.03	to 0.13
Methylene-blue (with nutmeg),	$\frac{1}{2}$	to 5 grains.	0.6	to 0.3
Mistura asafœtidæ,	4	to 8 fl. drms.	16.	to 32.
chloroformi,	1	to 2 fl. drms.	4.	to 8.
cretæ,	1	to 2 fl. ounces.	32.	to 64.
ferri comp.,	$\frac{1}{2}$	to 2 fl. ounces.	16.	to 64.
ferri et amm. acet.,	$\frac{1}{2}$	to 1 fl. ounce.	16.	to 32.
glycyrrh. comp.,	1	to 4 fl. drms.	4.	to 16.
magnes. et assafœt.,	1	to 4 fl. drms.	4.	to 16.
potassii citr.,	$\frac{1}{2}$	to 2 fl. ounces.	16.	to 64.
rhei et sodæ,	$\frac{1}{2}$	to 1 fl. ounces.	16.	to 32.
Morphina and its salts,	$\frac{1}{10}$	to $\frac{1}{2}$ grain.	0.004	to 0.08

REMEDIES.	DOSE.	GRAMMES.
Morrhual,	3 to 60 minims.	0.2 to 4.
Moschus,	2 to 15 grains.	0.1 to 1.
Myrtol,	1 to 5 minims.	0.6 to 0.3
Naphtholinum,	2 to 10 grains.	0.1 to 0.65
Naphthol,	2 to 5 grains.	0.1 to 0.35
Narceina,	1 to 1/2 grain.	0.01 to 0.03
Nitroglycerinum,	100 to 25 grain.	0.0006 to 0.003
Nuclein,	3 to 5 grains.	0.2 to 0.3
Oleoresina aspidii,	15 to 60 grains.	1. to 4.
capsici,	1 to 1/2 grain.	0.01 to 0.03
cubebæ,	5 to 20 minims.	0.35 to 1.3
filicis,	30 to 60 minims.	2. to 4.
lupulini,	2 to 5 grains.	0.1 to 0.35
piperis,	1 to 3 grains.	0.06 to 0.2
zingiberis,	1 to 3 grains.	0.06 to 0.2
Oleum copaibæ,	8 to 15 minims.	0.5 to 1.
cubebæ,	15 to 30 minims.	1. to 2.
eriger,	5 to 15 minims.	0.35 to 1.
eucalypti,	5 to 10 minims.	0.35 to 0.65
phosphoratum,	1 to 3 minims.	0.06 to 0.2
sabina,	1 to 3 minims.	0.06 to 0.2
terebinth.,	5 to 30 minims.	0.35 to 2.
tiglii,	1 to 1 1/2 drops.	0.01 to 0.1
Opium (14 per cent. morphine),	1 to 1 1/2 grains.	0.01 to 0.1
Orexin,	5 to 8 grains.	0.3 to 0.5
Pancreatin,	10 to 20 grains.	0.65 to 1.3
Papayotin,	1 to 5 grains.	0.06 to 0.35
Paraldehyde,	20 to 60 grains.	1.3 to 4.
Pelletierine,	5 to 10 grains.	0.35 to 0.65
Pepsinum purum,	15 grs. to 1/2 ounce.	1. to 16.
saccharatum,	30 grs. to 1 ounce.	2. to 32.
Phenacetin,	5 to 10 grains.	0.35 to 0.65
Phenocoll hydrochlor.,	8 to 15 grains.	0.5 to 1.
Phosphorus,	1/16 to 1/8 grain.	0.0005 to 0.001
Physostigminæ salic.,	1/16 to 1/8 grain.	0.0005 to 0.001
sulphas,	1/16 to 1/8 grain.	0.0005 to 0.001
Picrotoxinum,	1/16 to 1/8 grain.	0.001 to 0.006
Pilocarpina and salts,	1/16 to 1/8 grain.	0.001 to 0.03
Pil. aloes,	1 to 3 pills.	
et assafoet.,	2 to 5 pills.	
aloes et ferri,	1 to 3 pills.	
aloes et mast.,	1 to 3 pills.	
aloes et myrrhæ,	2 to 5 pills.	
antim. comp.,	1 to 3 pills.	
assafoetidæ,	1 to 6 pills.	
cathart. comp.,	1 to 4 pills.	
ferri comp.,	2 to 5 pills.	
ferri iodidi,	1 to 4 pills.	
galbani comp.,	1 to 5 pills.	
opii,	1 to 2 pills.	
phosphori,	1 to 4 pills.	
Pil. rhel,	2 to 5 pills.	
rhel comp.,	2 to 5 pills.	
Piperazin,	15 grains (daily).	1.
Piperinum,	1 to 8 grains.	0.06 to 0.5
Plumbi acetat,	1/4 to 3 grains.	0.03 to 0.2
iodidum,	1/2 to 3 grains.	0.03 to 0.2
Potassa sulphuret.,	1 to 10 grains.	0.06 to 0.65
Potassii acetat,	15 to 60 grains.	1. to 4.
Potassii bicarb.,	8 to 60 grains.	0.5 to 4.
bitartr.,	1 to 2 grains.	0.06 to 0.1
bromid.,	8 to 60 grains.	0.5 to 4.
carb.,	8 to 30 grains.	0.5 to 2.
chloras,	8 to 30 grains.	0.5 to 2.
citras,	15 to 60 grains.	1. to 4.
cyanid,	1 to 1/2 grain.	0.004 to 0.008
et sodii tartr.,	1/2 to 1 ounce.	16. to 32.
hypophosphis,	5 to 15 grains.	.35 to 1.
iodid.,	2 to 15 grains.	0.1 to 1.

REMEDIES.	DOSE.	GRAMMES.
Potassii nitras,	8 to 15 grains.	0.5 to 1.
permanganas,	1 to 3 grains.	0.6 to 0.2
sulphas,	1 to 4 drachms.	4. to 16.
sulphidum,	1 to 10 grains.	0.06 to 0.65
sulphis,	15 to 30 grains.	1. to 2.
tartas,	1 to 8 drachms.	4. to 32.
Pulv. acetanilid. comp.,	5 to 15 grains.	0.3 to 1.
antimonialis,	1 to 3 grains.	0.06 to 0.2
aromat.,	8 to 30 grains.	0.5 to 2.
creta comp.,	8 to 30 grains.	0.5 to 2.
glycyrrh. comp.,	30 to 60 grains.	2. to 4.
ipecac. comp.,	5 to 15 grains.	0.35 to 1.
jalapæ com.,	30 to 60 grains.	2. to 4.
morphinæ comp.,	8 to 15 grains.	0.5 to 1.
rhei com.,	30 to 60 grains.	2. to 4.
Pyridin,	2 to 5 drops.	0.1 to 0.35
Quinidina and salts,	1 to 30 grains.	0.06 to 2.
Quinina and salts,	1 to 30 grains.	0.06 to 2.
Quininæ arsenias,	1 to 1 grain.	0.01 to 0.06
Resina copaiabæ,	2 to 10 grains.	0.1 to 0.65
guaiaci,	10 to 30 grains.	0.65 to 2.
jalapæ,	2 to 5 grains.	0.1 to 0.35
podophylli,	1/2 to 1/2 grain.	0.008 to 0.08
scammonli,	2 to 10 grains.	0.1 to 0.65
Resorcin,	2 to 5 grains.	0.1 to 0.35
Rheum,	2 to 30 grains.	0.1 to 1.
Saccharin,	1/2 to 4 grains.	0.03 to 0.25
Salacetol (intest. antisept.),	20 to 40 grains.	1.3 to 2.6
Salicinum,	8 to 30 grains.	0.5 to 2.
Salipyrin (antipyretic, anti-neuralgic),	8 to 15 grains.	0.5 to 1.
Salol,	10 to 15 grains.	0.65 to 1.
Salophen (antipyretic, anti-rheum.),	15 to 20 grains.	1. to 1.3
Santonica,	8 to 60 grains.	0.5 to 4.
Santoninum,	1 to 5 grains.	0.06 to 0.35
Sapo,	5 to 30 grains.	0.35 to 2.
Scammonium,	3 to 15 grains.	0.2 to 1.
Scoparine,	1/2 to 1 grain.	0.03 to 0.06
Senna,	8 to 60 grains.	0.5 to 4.
Sidonal,	5 to 20 grains.	0.3 to 1.3
Sodii acetat,	15 to 60 grains.	1. to 4.
arsenas,	1/4 to 1/8 grain.	0.001 to 0.006
benzoas,	5 to 15 grains.	0.35 to 1.
bicarb.,	8 to 30 grains.	0.5 to 2.
bisulphis,	8 to 30 grains.	0.5 to 2.
boras,	8 to 30 grains.	0.5 to 2.
bromid.,	8 to 30 grains.	0.5 to 2.
carb.,	8 to 30 grains.	0.5 to 2.
carb. exsicc.,	5 to 15 grains.	0.35 to 1.
chloras,	5 to 30 grains.	0.35 to 2.
hypophosphis,	8 to 15 grains.	0.5 to 1.
hyposulphis,	8 to 30 grains.	0.5 to 2.
iodidum,	5 to 15 grains.	0.35 to 1.
oleas,	3 to 5 grains.	0.2 to 0.3
phosphas,	1 to 3 drms.	4.0 to 12.0
phosphas effervesc.,	2 to 4 drms.	8.0 to 15.0
phosphas exsicc.,	10 to 30 grains.	0.6 to 2.0
phenolsulphas,	2 to 5 grains.	0.13 to 0.3
salicylas,	5 to 30 grains.	0.35 to 2.
santoninas,	2 to 10 grains.	0.1 to 0.65
sulphas,	1 to 2 grains.	0.06 to 0.1
sulphis,	8 to 30 grains.	0.5 to 2.
thiosulphas,	8 to 30 grains.	0.5 to 2.
Somnal,	30 to 45 grains.	2. to 3.
Sparteinae sulph.,	1/2 to 4 grains.	0.03 to 0.25
Spiritus ætheris compositus,	30 to 60 grains.	2. to 4.
æther. nitrosi,	1/2 to 2 fl. drms.	2. to 8.

REMEDIES.	DOSE.	GRAMMES.
Spiritus ammoniæ,	8 to 30 minims.	0.5 to 2.
ammoniæ arom.,	15 to 60 minims.	1. to 4.
camphoræ,	8 to 30 minims.	0.5 to 2.
chloroformi,	15 to 60 minims.	1. to 4.
glycerylis nitratis,	1 to 5 minims.	0.06 to 0.3
lavend. comp.,	30 to 60 minims.	2. to 4.
menth. pip.,	30 to 60 minims.	2. to 4.
Strontium (and salts),	5 to 30 grains.	0.32 to 2.
Strophanthin,	1 to 10 grain.	0.0003 to 0.0006
Strychnina (and salts),	1 to 1 grain.	0.001 to 0.005
Stypticin,	1 to 8 grains.	0.03 to 0.2
Sulphonal,	5 to 20 grains.	0.35 to 1.3
Sulphur,	1/2 to 4 drachms.	2. to 16.
Syr. calcii lactophos.,	1 to 2 fl. drms.	4. to 8.
calcis,	15 to 30 minims.	1. to 2.
ferri bromidi,	15 to 60 minims.	1. to 4.
ferri iodidi,	15 to 40 minims.	1. to 3.
ferri oxidi,	1 fl. drachm.	4.
ferri hyposulph.,	1 fl. drachm.	4.
ferri quin. et str. phos.,	1 fl. drachm.	4.
hypophosphit.,	1 fl. drachm.	4.
hypophosph. c. fer.,	1 fl. drachm.	4.
ipecac.,	1/2 to 1 fl. drgm.	2. to 4.
krameria,	1/2 to 4 fl. drms.	2. to 16.
lactucarii,	1 to 3 fl. drms.	4. to 12.
rhei,	1 to 4 fl. drms.	4. to 16.
rhei arom.,	1 to 4 fl. drms.	4. to 16.
rosæ,	1 to 2 fl. drms.	4. to 8.
sarsap. com.,	1 to 4 fl. drms.	4. to 16.
scillæ,	1/2 to 1 fl. drms.	2. to 4.
scillæ comp.,	15 to 60 minims.	2. to 4.
senegæ,	1 to 2 fl. drms.	4. to 8.
senæ,	1 to 4 fl. drms.	4. to 16.
Tannabin,	5 to 15 grains.	0.32 to 1.
Tannigen,	5 to 15 grains.	0.32 to 1.
Tannoform,	5 to 15 grains.	0.32 to 1.
Terebene,	5 to 10 minims.	0.35 to 0.65
Terpine hydrate,	2 to 5 minims.	0.1 to 0.35
Tetra-ethyl-ammonium,	1 to 2 grains.	0.06 to 0.12
Tetronal,	15 to 60 grains.	1. to 4.
Thallin,	3 grains.	0.2
Theine (hypo.),	1/2 grain.	0.03
Theobromin. sodio-salicylas	5 to 30 grains.	0.32 to 2.
Theocin,	8 to 8 grains.	0.2 to 0.5
Thiosinamin,	1/2 to 2 grains.	0.03 to 0.13
Thymacetin,	8 to 15 grains.	0.5 to 1.
Thymol,	1/2 to 5 grains.	0.03 to 0.35
Thyroidin (thyroid ext.),	1 to 5 grains.	0.06 to 0.3
Tinct. aconiti,	5 to 15 minims.	0.3 to 1.0
aconiti rad. (Fleming's),	2 1/2 to 2 1/2 minims.	0.03 to 0.1
aloes (1880),	1/2 to 2 fl. drms.	2. to 8.
aloes et niyrrh.,	1 to 2 fl. drms.	4. to 8.
arnicæ flor.,	8 to 30 minims.	0.5 to 2.
arnicæ rad.,	15 to 30 minims.	1. to 2.
assafœtidæ,	30 to 60 minims.	2. to 4.
belladonnæ,	8 to 15 minims.	0.5 to 1.
bryoniæ,	15 to 30 minims.	1. to 2.
cactus grandiflor.,	15 to 20 minims.	1. to 1.3
calendulæ,	15 to 30 minims.	1. to 2.
calumbæ,	1 to 4 fl. drms.	4. to 16.
cannabis ind.,	15 to 30 minims.	1. to 2.
cantharid.,	8 to 15 minims.	0.5 to 1.
capsici,	8 to 15 minims.	0.5 to 1.
catechu comp.,	1/2 to 2 fl. drms.	2. to 8.
chirretta,	15 to 60 minims.	1. to 4.
cimicifugæ,	30 to 60 minims.	2. to 4.
cinchonæ,	1/4 to 2 fl. drms.	2. to 8.
cinchonæ comp.,	1/2 to 2 fl. drms.	2. to 8.

REMEDIES.	DOSE.	GRAMMES.
Tinct. colchici rad.,	5 to 15 minims.	0.35 to 1.
colchici sem.,	6 to 15 minims.	0.4 to 1.
coni.,	5 to 30 minims.	0.35 to 2.
croci.,	1 to 2 fl. drms.	4. to 8.
cubebæ.,	1 to 2 fl. drms.	4. to 8.
digitalis.,	6 to 15 minims.	0.4 to 1.
ferri acet.,	15 to 30 minims.	1. to 2.
ferri chloridi	15 to 30 minims.	1. to 2.
ferri chloridi æther.,	15 to 30 minims.	1. to 2.
ferri pomati.,	20 to 60 minims.	1.3 to 4.
gallæ.,	$\frac{1}{2}$ to 2 fl. drms.	2. to 8.
gambir comp.,	30 to 60 minims.	2. to 4.
gelsemii.,	8 to 15 minims.	0.5 to 1.
guaiaci.,	30 to 60 minims.	2. to 4.
guaiaci ammon.,	30 to 60 minims.	2. to 4.
hellebori.,	10 to 15 minims.	0.65 to 1.
humuli.,	1 to $2\frac{1}{2}$ fl. drms.	4. to 9.
hydrastis.,	30 to 90 minims.	2. to 6.
hyoscyami fol.,	15 to 30 minims.	1. to 2.
hyoscyami sem.,	15 to 30 minims.	1. to 2.
ignatiæ.,	5 to 15 minims.	0.35 to 1.
iodi.,	5 to 15 minims.	0.35 to 1.
ipecac. et opii.,	5 to 15 minims.	0.35 to 1.
jalapæ.,	$\frac{1}{2}$ to 2 fl. drms.	2. to 8.
kino.,	$\frac{1}{2}$ to 2 fl. drms.	2. to 8.
krameriæ.,	$\frac{1}{2}$ to 2 fl. drms.	2. to 8.
lavend. comp.,	$\frac{1}{2}$ to 2 fl. drms.	2. to 8.
lobeliæ.,	15 to 45 minims.	1. to 3.
lupulini.,	$\frac{1}{2}$ to 2 fl. drms.	2. to 8.
matico.,	$\frac{1}{2}$ to 2 fl. drms.	2. to 8.
moschi.,	15 to 60 minims.	1. to 4.
nucis vomicæ.,	8 to 20 minims.	0.5 to 1.3
opii.,	8 to 15 minims.	0.5 to 1.
opii camph.,	8 to 75 minims.	0.5 to 5.
phytolacæ.,	8 to 60 minims.	0.5 to 4.
physostigmatis.,	5 to 15 minims.	0.35 to 1.
pyrethri.,	8 to 30 minims.	0.5 to 2.
quassiæ.,	$\frac{1}{2}$ to 2 fl. drms.	2. to 8.
rhei.,	1 to 8 fl. drms.	4. to 32.
rhei arom.,	30 to 75 minims.	2. to 5.
rhei dulc.,	1 to 4 fl. drms.	4. to 16.
sanguinariæ.,	15 to 60 minims.	1. to 4.
scillæ.,	8 to 60 minims.	0.5 to 4.
serpentariæ.,	$\frac{1}{2}$ to 2 fl. drms.	2. to 8.
stramon. fol.,	$\frac{1}{8}$ to 15 minims.	0.5 to 1.
stramon. sem.,	6 to 15 minims.	0.4 to 1.
strophanthus.,	2 to 15 minims.	0.1 to 1.
sumbul.,	8 to 30 minims.	0.5 to 2.
valer.,	$\frac{1}{2}$ to 2 fl. drms.	2. to 8.
valer. ammon.,	$\frac{1}{2}$ to 2 fl. drms.	2. to 8.
veratri.,	$\frac{5}{8}$ to 20 minims.	0.3 to 1.3
zingiberis.,	15 to 60 minims.	1. to 4.
Tolypyrin (antipyretic, anti-rheum.),	5 to 20 grains.	0.32 to 1.3
Tolysal (antipyretic, antirheumatic),	5 to 20 grains.	0.32 to 1.3
Trimethylamina.,	2 to 15 grains.	0.1 to 1.
Trional (hypnotic),	15 to 60 grains.	1. to 4.
Tritur. elaterina.,	$\frac{1}{8}$ to $\frac{1}{2}$ grain.	0.008 to 0.03
Uranil nitras.,	5 to 10 grains.	0.3 to 0.65
Urethran.,	10 to 15 grains.	0.65 to 1.
Urotropin.,	3 to 5 grains.	0.2 to 0.3
Veratrina.,	$\frac{1}{8}$ to 15 grains.	0.001 to 0.006
Veronal (hypnotic),	5 to 8 grains.	0.3 to 0.5
Vin. aloes.,	1 to 2 fl. drms.	4. to 8.
antim. { exp. et alt.,	1 to 8 minims.	0.06 to 0.5
colch. rad.,	30 to 75 minims.	2. to 5.
colch. sem.,	8 to 20 minims.	0.5 to 1.3
colch. sem.,	5 to 30 minims.	0.35 to 2.

REMEDIES.	DOSF.	GRAMMES.
Vin. ergotæ,	1 to 3 fl. drms.	4. to 11.
ferri amar.,	1 fl. drachm.	4.
ferri citrat.,	1 fl. drachm.	4.
ipecac. { expect.,	5 to 15 minims.	0.35 to 1.
{ emet.,	3 to 6 fl. drms.	11. to 23.
opii,	5 to 15 minims.	0.35 to 1.
rhei,	1 to 2 fl. drms.	4. to 8.
Xylolum,	5 to 15 grains.	0.35 to 1.
Zinci acet.,	1 to 2 grains.	0.06 to 0.1
bromid.,	$\frac{1}{2}$ to 2 grains.	0.03 to 0.1
cyanid.,	$\frac{1}{8}$ to $\frac{1}{8}$ grain.	0.004 to 0.008
iodid.,	$\frac{1}{2}$ to 3 grains.	0.03 to 0.2
oxid.,	1 to 10 grains.	0.06 to 0.35
phosphid.,	$\frac{1}{10}$ to $\frac{1}{4}$ grain.	0.006 to 0.01
sulphas emet.,	15 to 30 grains.	1. to 2.
valeras,	1 to 6 grains.	0.06 to 0.4

INCOMPATIBLES.

Acacia (gum) with alcohol, iron, lead-water, and mineral acids.

Acids (mineral), with alkalies and relatively weak salts of other acids—such as bromides, chlorides, and iodides.

Alkalies, with acids, and with relatively weak salts.

Antipyrin and antifebrin should be given with alcohol or water only. *Chloral salt.*

Arsenic, with tannic acid, salts and oxide of iron, and lime and magnesia.

Bitter infusions and tinctures, with salts of iron and lead.

Bromides, with acids, acid salts, or alkalies,

Calomel, with antipyrin, alkalies, lime-water, salts of iron and lead, and potassium iodid.

Camphor (spirit of), with water.

Carbonates, with acids and acid salts.

Chloral, with cyanids.

Chlorids, with silver-salts, lead-salts, and alkalies.

Chloroform (except in minute quantity) with water.

Corrosive sublimate, with alkalies, lime-water, salts of iron and lead, potassium iodid, albumin, gelatin, and vegetable astringents. (It may, however, be advantageously combined with tincture of ferric chlorid and liq. acidi arseniosi, or with potassium iodid.)

Digitalis, with iron and preparations containing tannic acid.

Iron (salts), with anything containing tannic acid.

Tincture of ferric chlorid, with alkalies, carbonates, mucilages, and preparations containing tannic acid.

Mucilages, with acids, iron salts, and alcohol.

Potassium chlorate and potassium permanganate should not be rubbed up with tannic acid or other organic oxidizable substance.

Potassium (iodid), with all strong acids and acid salts. (See *corrosive sublimate*.)

Spirit of nitrous ether, with antipyrin, sulphate of iron, tincture of guaiacum, and most of the carbonates.

Vegetable preparations holding tannic acid, with salts of iron and lead.

Alkaloids are precipitated or destroyed by tannic acid, alkalies, iodine or iodids, and chlorinous compounds.

Approximate Measures.

1 minim	varies from	1 to 2 drops.
1 fluidrachm	equals about	1 teaspoonful.
2 fluidrachms	“ “	1 dessertspoonful.
4 fluidrachms	“ “	1 tablespoonful.
2 fluidounces	“ “	1 wineglass.
4 fluidounces	“ “	1 teacup.

The Metric System

has as its unit the Meter (39.37 inches), which is the ten millionth part of the distance from the pole to the equator. From this as a basis all other measures and weights are formed. The system is arranged on a decimal scale—that is, all the divisions are connected by the multiple ten, in exactly the same way as the coins in the United States monetary system. The names given to the different divisions and multiples of the unit are formed in each case by a certain prefix, derived from the Latin or Greek, which is placed before the name of the unit. It is the custom in all countries where the metric system is used, in writing prescriptions, to express all quantities by weight, fluids as well as solids being expressed in this way. We have only to do, then, with the *gram* and its decimal divisions, that being the name given to the unit of weight. A *gram* is the weight of *one cubic centimeter* of water at 39° Fahr. The subdivisions of the gram are as follows:—

1 gram	= weight of 1 cc. water at 39° F.	written	1.
1 decigram	= 1-10 of a gram	“	.1
1 centigram	= 1-100 “	“	.01
1 milligram	= 1-1000 “	“	.001

In practice the decigram is disregarded, and everything expressed in terms of *grams* and *centigrams*; in the same way as we disregard our dimes and express money values in terms of dollars and cents. In writing prescriptions for solids, then, one has only to know the dose in terms of grams, the mathematical calculation being practically the same as when the apothecaries' weight is employed, only simplified by the use of the decimal system.

Table of Approximations.

Apothecaries'.		Grams (nearly).		Grams (exactly).
Grain i,	=	.06	or	.06479
ʒi,	=	1.30	“	1.2958
ʒi,	=	4.	“	3.8874
ʒi,	=	31.	“	31.103
		254		

From the preceding Table may be easily deduced the following

RULES FOR EXPRESSING QUANTITY BY WEIGHT OF THE APOTHECARIES' SYSTEM IN METRIC TERMS.

- RULE I.** Reduce the quantity to grains and divide by 15; the quotient expresses the same quantity [nearly] in grams.
RULE II. Reduce the quantity to drachms and multiply by 4; the product represents [nearly] the same quantity in grams.
RULE III. Reduce each quantity to ounces and multiply by 31; the product represents [nearly] the same quantity in grams.

In changing *fluid measures to grams* the same rules may be employed to get results accurate enough for all practical purposes. But if greater exactness is required, it must be remembered that 1 gram of water measures about 16 minims [exactly 16.231]; consequently [1 fluidounce of water weighs 455.7 grs.]—

1 minim,	=	.06 gram,	exactly	.0616
1 f $\frac{3}{4}$	=	3.70	grams.	“ 3.696
1 f $\frac{3}{8}$	=	30.	“ “	29.576

French System of Length.

1 millimeter	equals	.039368	of an inch
1 centimeter	“	.39368	“ “
1 decimeter	“	3.9368	inches.
1 meter	“	39.368	“
1 dekameter	“	393.68	“
1 hektometer	“	3,936.8	“
1 kilometer	“	39,368.	“
1 myriameter	“	393,680.	“

French System of Weight.

1 centigram	equals	.15434	of a grain.
1 decigram	“	1.5434	grain.
1 gram	“	15.434	grains.
1 dekagram	“	154.34	“
1 hektogram	“	1,543.4	“

French System of Measures.

1 milliliter	equals	16.231 minims or	15.433 grains
1 centiliter	“	2.705 f $\frac{3}{4}$	154.34 “
1 deciliter	“	3.381 f $\frac{3}{8}$	1,543.4 “
1 litre	“	2.113 pints	15,434. “
1 dekaliter	“	2.641 C.	154,340. “
1 hektoliter	“	26.412 C.	1,543,400. “
1 kiloliter	“	264.12 C.	15,434,000. “
1 myrialiter	“	2,641.2 C.	154,340,000. “

Temperature.

10 Fahrenheit = 5.90 Centigrade = 4.90 Reaumur.
To reduce F. to C.: subtract 32° from the F. degrees given, and divide the remainder by 1.8. *To reduce C. to F.:* multiply the C. degrees given by 1.8 and then add 32° to the product.

Table of Drops in a Fluid Drachm.

Acid. Hydrocyanic. dilut., 45 ; Acid Sulphuric, Aromat., 116-148 ; Acid Sulphur., dilut., 49-54 ; Ether, 150 ; Alcohol, 120-143 ; Chloroform, 180-276 ; Liq. Potass. Arsenit., 59-63 ; Acetum Opii, 70-90 ; Ol. Ricini, 55 ; Syrupus Scillæ, 85 ; Tinct. Aconiti Rad., 118-130 ; Tinct. Ferri Chloridi, 106-151 ; Tinct. Opii, 106-147. Tinct. Opii. Camph., 95-110.

Average Weights (avoir.) of the Organs of the Body.

	Male.	Female.
Brain,	49 1-2 ozs.	44 ozs
Cerebrum,	43 ozs, 15 drs.	38 ozs., 12 drs.
Cerebellum,	5 ozs., 4 drs.	4 ozs., 12 1-4 drs.
Pons and Medulla,	15 3-4 drs.	1 oz., 1-4 dr.
Spinal Cord,	1 oz., 4 drs.	1 oz., 4 drs.
Heart,	11 ozs.	9 ozs.
Lung (right),	24 ozs.	17 ozs.
" (left),	21 ozs.	15 ozs.
Thyroid,	1 oz.	2 ozs.
Liver,	53 ozs.	45 ozs.
Pancreas,	3 ozs.	3 ozs.
Spleen,	6 ozs.	5 ozs.
Kidney,	5 1-2 ozs.	5 ozs.
Suprarenal Capsule,	1 dr. to 2 drs.	1 dr. to 2 drs.
Prostate,	6 drs.	
Testis,	1 oz.	
Uterus (virgin),		7 drs. to 12 drs.
Ovary,		1 dr. to 1 1-2 dr.

APOTHECARIES', OR TROY, WEIGHT.

Pound.	Ounces.	Drachms.	Scruples.	Grains.
lb. 1	= 12	= 96	= 288	= 5760
	3 1	= 8	= 24	= 480
		3 1	= 3	= 60
			9 1	= 20

APOTHECARIES', OR WINE, MEASURE.

Gallon.	Pints.	Fluidounces.	Fluidrachms.	Minims.
C. 1	= 8	= 128	= 1024	= 61440
	01	= 16	= 128	= 7680
		fl 3 1	= 8	= 480
			fl 3 1	= 60

Gargles.

Each to be added to one pint of water.

Acid. carbolic	. . . . .	$\frac{1}{2}$	to	3 drachms.
Acid. muriatic	. . . . .	1	to	4 drachms.
Acid. nitric	. . . . .	.	.	60 drops.
Acid. tannic	. . . . .	$\frac{1}{2}$	to	2 drachms.
Alum	. . . . .	$\frac{1}{2}$	to	1 ounce.
Ammon. chlor.	. . . . .	1	to	4 drachms.
Calcis chlorinatæ	. . . . .	1	to	2 drachms.
Catechu (tinct.)	. . . . .	.	.	$\frac{1}{2}$ ounce.
Cubebæ, fl. ex.	. . . . .	.	.	$\frac{1}{2}$ ounce.
Ferri chlor. (tinct.)	. . . . .	.	.	$\frac{1}{2}$ ounce.
Ferri et ammon. sulph.	. . . . .	$\frac{1}{2}$	to	2 drachms.
Krameris, fl. ex.	. . . . .	.	.	$\frac{1}{2}$ ounce.
Myrrhæ (tinct.)	. . . . .	.	.	1 ounce.
Phenol. sodique	. . . . .	$\frac{1}{2}$	to	2 ounces.
Potass. chlorat.	. . . . .	$\frac{1}{2}$	to	2 ounces.
Potass. permanganat.	. . . . .	1	to	3 scruples.
Quercus alb. fl. ex.	. . . . .	$\frac{1}{2}$	to	1 ounce.
Rhois glab. fl. ex.	. . . . .	.	.	1 ounce.
Salvis	. . . . .	$\frac{1}{2}$	to	1 ounce.
Sodii borat.	. . . . .	.	.	2 ounces.
Sodii hyposulphitis	. . . . .	$\frac{1}{2}$	to	2 ounces.
Zinci sulphat.	. . . . .	15	to	60 grains.

Doses of Drugs for Atomization, Inhalation, etc.

Each to be added to one ounce of distilled water.

Acid, tannic	. . . . .	5	to	15 grains.
Acid, sulphurous dil.	. . . . .	10	to	20 drops.
Acid, carbolic	. . . . .	10	to	20 drops.
Acid, salicylic	. . . . .	15	to	30 grains.
Acid, citric	. . . . .	.	.	1 drachm.
Acetate of lead	. . . . .	1	to	5 grains.
Alum	. . . . .	5	to	25 grains.
Ammon. chlorid.	. . . . .	5	to	10 grains.
Argenti nitrat.	. . . . .	1	to	10 grains.
Aq. calcis, undiluted.				
Aq. menth. pip., undiluted.				
Belladonna (Tinct. of)	. . . . .	15	to	30 drops.
Cannabis Indica (Tinct. of)	. . . . .	3	to	15 drops.
Cupri sulph.	. . . . .	1	to	15 grains.
Hamamelis (Tinct. of)	. . . . .	.	.	20 drops.
Ipecac. (fl. ex.)	. . . . .	.	.	20 drops.
Liq. sodii arsenitis	. . . . .	5	to	10 drops.
Morph. sulph.	. . . . .	$\frac{1}{2}$	to	1 $\frac{1}{2}$ grains.
Opii deodorat. (tinct.)	. . . . .	20	to	30 drops.
Potass. chlor.	. . . . .	10	to	20 grains.
Potass. permanganat.	. . . . .	5	to	10 grains.
Picis liquid. infus.	. . . . .	.	.	$\frac{1}{2}$ ounce.
Terebinth. ol.	. . . . .	5	to	10 drops.
Zinci sulph.	. . . . .	3	to	15 grains.

Respiration at Various Ages.

	Per minute.
First year	25
Second year	25
At puberty	20
Adult age	18

The Pulse at Various Ages.

At birth	130-140
First year	115-130
Second year	100-115
Third year	90-100
Seventh year	85-90
Fourteenth year	80-85
Adult	70-75

Table Giving a Fair Comparison Between Temperature and Pulse.

A temperature of 98° F. corresponds to a pulse of	60.
“ “ 99° “ “ “	70.
“ “ 100° “ “ “	80.
“ “ 101° “ “ “	90.
“ “ 102° “ “ “	100.
“ “ 103° “ “ “	110.
“ “ 104° “ “ “	120.
“ “ 105° “ “ “	130.
“ “ 106° “ “ “	140.

Eruption of the Teeth.

DECIDUOUS.—(20 in number.) Central Incisors, 7th month; Lateral Incisors, 7th to 10th month; Ant. Molars, 13th to 14 month; Canine, 14th to 20th month; Post. Molars, 18th to 36th month.

PERMANENT.—(32 in number.) First Molars at 61-2 years; Two Middle Incisors, 7 years; Two Lat. Incisors, 8 years; First Bicuspids, 9 to 10 years; Second Bicuspids, 10 to 11 years; Canine, 11 to 12 years; Second Molars, 12 to 14 years; Wisdom, 17 to 21 years.

The teeth of the lower jaw usually precede those of the upper jaw by one or two months.

Eruptive Fevers.

NAMES.	INCUBATION.	DAY OF RASH.	CHARACTER OF RASH.	RASH FADING.	DURATION.
Measles. <i>Rubeola.</i>	10 to 14 days.	4th day of fever, after 72 hours' illness.	Small red dots, resembling fleabites, first appearing on temples and forehead, forming blotches with semilunar borders.	On 7th day of fever.	6 to 10 days.
Scarlet Fever. <i>Scarlatina.</i>	1 to 6 days, occasionally 21 days.	2d day of fever, after 24 hours' illness.	Bright scarlet, rapidly diffused, first on chest and upper extremities.	On 5th day of fever.	8 to 9 days.
Typhus Fever. <i>Ship Fever.</i>	1 to 12 days.	4th to 7th day.	Mulberry colored maculae, general and abundant over abdomen, extending to extremities.	— —	14 to 21 days.
Typhoid Fever. <i>Enteric Fever.</i>	10 to 14 days.	7th to 14th day.	Rose-colored papules, elevated, few in number, limited to trunk, fresh spots persisting to occur during career.	— —	21 to 30 days.
Smallpox. <i>Varicella.</i>	10 to 14 days.	3d day of fever, after 48 hours' illness.	Small, round, red, hard pimples, forming vesicles (<i>umbilicated</i>), then pustules, first appearing on face and wrists.	9th day scabs form, and about 14th day fall off.	14 to 21 days.
Chicken-pox. <i>Varicella.</i>	10 to 14 days.	2d day of fever, after 24 hours' illness.	Small rose-colored papules, soon forming vesicles, which do not become pustular.	Slight scab of short duration.	6 to 7 days.
Erysipelas.	3 to 7 days.	2d or 3d day.	Diffused redness, either of a dusky or yellowish hue with swelling.		
Roseola.	6 to 10 days.	After 12 to 36 hours' illness.	Rose-colored spots not elevated, occurring irregularly at different points.	From 24 to 48 hours.	

TREATMENT OF ASPHYXIA FROM DROWNING.

Sylvester's Method.

Remove from the mouth and nostrils all obstructions to the free passage of air to the lungs, free the body from any clothing that binds the neck, chest, or waist ; turn it over upon the face for a moment, thrusting a finger into the mouth and sweeping it round, to bring away anything that may have gotten in or accumulated there. Then lay the body flat on the back, with something a few inches high under the shoulders, so as to cause the neck to be stretched out and the chin to be carried from the chest. Draw the tongue well forward out of the mouth and let it be held by an assistant. (If there be no one present, a pencil or small stick may be thrust across the mouth on top of the tongue and back of the last teeth, to keep the mouth open and the tongue out of the throat.) Place yourself on your knees behind the head, seize both arms near the elbows and sweep them round horizontally, away from the body and over the head till they meet above it ; give a good, strong pull, and keep it up for a few seconds.



FIG. 1.

After this return the arms to their former position alongside the chest, and make strong pressure against the lower ribs, so as to drive the air out of the chest and effect an act of expiration. Rhythmic traction of the tongue also may be practised.

This plan, regularly carried out, will make about 16 complete acts of respiration in a minute. It should be kept up for a long time, and not abandoned until the

heart has ceased to beat. It should be remembered that cessation of the pulse at the wrists amounts to nothing as a sign of death; and life is present when only a most acute ear can detect the sound of the heart. In a mod-



FIG. 2.

erately thin person deep pressure with the finger-ends just below the lower end of the breastbone may sometimes reveal pulsation in the aorta when it cannot be found anywhere else.

SURGICAL REMEMBRANCER.

These notes were published in the *Medical Times and Register*, and are from the pen of an eminent London surgeon.

Abdomen.

Always avoid purgatives in treating a patient who has swallowed a foreign body. Give opium and constipating food—boiled eggs, cheese, puddings, potatoes, etc.

Never close any wound of the abdominal wall till all hemorrhage has ceased.

Never, under any circumstances, apply pressure to a wound of the abdominal wall to arrest hemorrhage.

Never mind increasing a superficial wound of the abdomen in order to remove a foreign body or to secure a bleeding point.

Never probe any wound in the abdominal wall.

Never forget that all abscesses of the abdominal wall should be opened freely and at once.

Never hesitate or delay to open and drain an abscess in the loin due to rupture or injury to the kidney.

Never procrastinate in strangulated hernia. It is not usually the operation which will prove unsuccessful in herniotomy; the danger lies in your allowing the bowel to become irrecoverable.

Never be deceived by an opiate masking the acute symptoms of hernia, obstruction, peritonitis.

Never tap a suspected renal tumor through the abdominal parietes, *i. e.*, through the peritoneum.

Always relax the abdominal wall after suturing.

Never ligature *en masse* in cutting off omentum. Do it piecemeal.

[The constricted edge of the apron of omentum may unravel, and fatal hemorrhage result.]

In protrusion of the viscera never neglect to pass your finger fairly through the wound to make sure that the reduction has been complete.

And be careful never to push the bowel into an interstice between the muscle or into subperitoneal tissue.

Abscess.

Never try fluctuation *across* a limb, always *along* it.

Never forget that:

1. *Abscesses* near a large joint often communicate with *the joint*.

2. Abscesses near a large artery sometimes communicate with the artery.

3. Abdominal wall abscesses sometimes communicate with the gut.

Never forget that *early* openings are imperative in abscesses situated :

1. In neighborhood of joints.
2. In the abdominal wall.
3. In the neck, under the deep fascia.
4. In the palm of the hand.
5. Beneath periosteum.
6. About the rectum, prostate, and urethra.

Remember the frequency with which hæmatoma and traumatic aneurism have been mistaken for abscess, and incised ; and remember, also, that in extravasation below the gluteal fascia there is rarely any sign of bruise or injury to the skin. Never incise such without auscultation or exploratory puncture.

Never plunge ; never squeeze in opening abscesses.

Do not forget that your incision should radiate :

1. In abscesses pointing near the nipple.
2. In abscesses near the anus.
3. In scarifying the chemosis of the cornea.

And that your incisions should be longitudinal :

1. In the hand.
2. In the urethra.
3. In the scalp.

Do not forget that incisions in the neck and face should run parallel with the wrinkles and folds.

Do not be afraid of hurting the lacteal tubes in mammary abscess. More harm is done to the gland by the enlargement of the walls of the abscess than by a free incision.

Never make a palmar incision, except in the middle of the lower third and in the axial line of the fingers, or at the sides of the palm.

Do not open an abscess anywhere near a large artery without first using a stethoscope, and then only by Hilton's method (*i. e.*, director and dressing forceps).

Never, under any circumstances, use for exploratory puncture that surgical abomination, a grooved needle, for it will allow contamination of all the tissues through which it brings the fluids (Thornton).

In opening a deep abscess in the lumbar region, without the projection of an abscess, do not forget to cut down opposite a transverse process, and not between them, for fear of wounding a lumbar artery.

Aneurism.

Never attempt to cure an aneurism by the formation of a thrombus if the patient has any aseptic condition

(such as an abscess, sore, suppurating otitis), for such may induce yellow softening of the clot.

Artery-Bleeding.

Always tie both ends of a divided artery in a wound.

Bladder and Urethra.

Never neglect to pass your hand over the patient's belly in typhoid, or any fever, injury, or fracture of the spine, compression, etc.; for the bladder may be atonic and injuriously distended without distress.

Never use force in passing a catheter in fractured spine, because of the *insensitiveness* of the urethra.

Never pass a urethral instrument upon a man without having first passed one on yourself.

Never pass an instrument if your patient is suffering from an acute inflammation of the testicle—unless you are relieving retention, or unless testitis occurs in a patient habitually using a catheter.

Do not permit yourself to talk glibly of “impassable” stricture. Such cases are rare. Patience and a little sweet-oil often carry an instrument through.

Never do an internal urethrotomy until you ascertain that your patient is free from undue erections, because of hemorrhage. If the organ is irritable, exhibit bromide of potassium for a few days prior to the operation.

Never put on cantharides blister in nephritis because of absorption (use liq. ammon. fort.).

Do not forget that irritability of the bladder is often due to *renal irritation* and reflex actions.

Never inject more than four ounces at a time into the bladder, and that only with care.

Bones.

Always hesitate to diagnose in an off-hand way “rheumatic” pain in young children. Remember acute periostitis simulates acute rheumatism closely.

Never delay in acute periostitis in cutting freely down to a bone as soon as the nature of the case is detected. Every hour of delay will need a month to repair.

Do not forget the three golden rules in acute periostitis:

1. Prompt incision.
2. Free incision.
3. Free drainage.

Remember secondary abscesses may form in acute periostitis. Be on the *qui vive*.

Do not fret if, on making incisions to the bone, you evacuate but little pus in periostitis. It makes no matter, the relief afforded is often the same.

Remember the golden rules for removing segments from long bones after necrosis :

1. Do not wait for the periosteal sheath (new bony sheath) to have acquired strength enough to preserve the continuity of the limb.

2. Always remove the sequestrum as soon as possible, for it is :

- (a) A permanent source of irritation.

- (b) A danger to the adjacent parts.

3. Do not leave any dead bone behind.

4. Always splint carefully and bandage to maintain the parts in apposition and prevent fracture.

Never forget that there is no periosteal sheath in the necrosis of the popliteal space, and that the exfoliated bone lies close under the popliteal artery.

In removing such avoid four things :

1. Joint.

2. Artery.

3. External popliteal nerve.

4. Rough manipulation.

Scratch with finger nail and scalpel of knife. Do not use the knife.

Breast.

Never forget that a "tumor" in a young woman's breast is not unusually a *chronic* abscess.

Never procrastinate about a tumor of the breast in a female over forty.

Never excise a mammary tumor of doubtful character before cutting it across.

Never remove a true carcinoma of the breast without clearing out the axilla.

Never be too anxious to make your flaps meet and look well in removing a cancer of the breast. Your vanity will often tempt you to leave a flap in which cancer may lie concealed.

Burns.

Do not neglect opium for the shock of burns in children, but use it cautiously ; afterwards do not stint fresh air, food, or warmth.

Never give a hypodermic in burns of children ; you cannot recall it. Give it by the mouth.

Beware of strong application of carbolic oil in burns, and if it be used at all, watch the urine for absorption signs.

Do not dress too often ; but never let the dressings foul.

Never uncover the entire wound at once ; do it piece-meal.

Never omit chloroform or opium in the first dressing of *extensive* burns.

Always have the tracheotomy instruments at hand in burns or scalds of mouth, because of œdema of glottis.

Chest.

Do not be very solicitous in obtaining crepitus of a fractured rib. Treat it as such.

In manipulating either side of the fractured rib to obtain evidence of undue mobility, do not handle portions of two different ribs.

Never forget that all penetrating wounds of the chest, not involving fracture, should be closed at once.

Do not forget that it is a good practice in severe cases of fractured ribs, and those in which the lung is wounded, to strap the chest and apply ice externally.

[Bandage is said to be contra-indicated if there is much comminution or tearing of the parietes of the chest; or,

1. If dyspnœa increases, on its application.

2. If pain is caused by it.]

Do not strap or bandage if there is much surgical emphysema.

Always regard rib injuries in old people with anxiety.

[There may be, and usually are, pre-existing emphysema and bronchitis, which will hamper the breathing greatly.]

Never tap a chest in paracentesis without making certain, by auscultation and percussion, that you are on the right spot.

Do not neglect to secure your drain tube from slipping into the thorax. Let it be sufficiently, and only sufficiently, long to enter the cavity. Longer is needless.

Always use an exhaustion syringe in tapping the chest.

Never forget in this, as in all other aspirations, to run some carbolic or hydrarg. perchlor. solution through your canula and exhaustion bottle before operating.

Always use an exploring syringe first, if you are in doubt.

Do not forget your landmarks (upper border of lower rib).

Always remember that you aim at the lung rising up and taking the place of the fluid you evacuate. If the lungs are bound down by adhesions and attempts are made to exhaust the fluid with considerable force, rupture and hemorrhage take place.

Do not forget, also, that too forcible a suction applied to the vascular false membranes, which often occupy the pleural cavity, may give rise to hemorrhage into the pleura.

Always stop if pain is complained of.

Dislocation.

Never attempt to reduce a dislocation of humerus in an old person without first examining the state of the arteries to inspire you with caution and gentleness.

Never put a *booted* foot in the axilla to reduce dislocation.

Always reduce by some other method if ribs are broken on the same side.

Remember that injuries to the elbow-joint are often very difficult to diagnose if much swelling co-exists ; but,

Never give a positive opinion of an elbow-joint until you have carefully examined the relations of the olecranon, internal and external condyles, and head of radius.

Remember that in dislocation at the elbow the joint becomes rapidly irreducible.

Never forget that a faulty diagnosis may cause loss of motion in the joint.

Never be ashamed to say you "do not know" until the swelling has subsided, and you are able to be certain of the character of the injury.

Do not forget in dislocation of the carpal bones that the great point is to see that the motions of the fingers are early restored.

Ear.

Never forget that rupture of the membrana tympani, or even fatal consequences, may ensue from roughness.

Never forget that vegetable substances swell in the auditory canal on the application of water.

Remember no foreign body in the ear, except living insects or vegetable substances, can do harm. Syringe gently, unless the foreign body is likely to swell.

Erysipelas.

Support and stimulate in erysipelas ; never deplete or depress.

Do not dress operation or fresh wounds or attend midwifery, if you are dressing a case of erysipelas ; or, in fact, any infectious disease.

Eye.

Never prescribe for an inflamed eye without doing three things, viz :—

1. Without examining for a foreign body imbedded in the cornea, or lodged beneath the lids.

2. Without seeing if cornea or iris is implicated.

3. Without determining the presence or absence of tension of globe.

Never use violence in opening the eye, if there be much

swelling or spasm, because if there be a deep ulcer of the cornea present, perforation may take place.

Never apply lead lotion (Goulard water) should there be the slightest abrasion of the corneal epithelium. [Solid particles of oxide or carbonate of lead become deposited and form permanent opacities.]

Never trust the nurse with verbal instructions for washing out the baby's eyes in infantile ophthalmia. Do it yourself.

Never forget that wounds of the ciliary region are most dangerous, and if they involve the lens, or if they are attended with loss of vitreous, they need excision of the eye.

Never put atropine into an eye :

1. Without testing tension.
2. Without examining for locomotor ataxia (for ataxial cases walk by sight).

3. Without due care as to strength in old people.

[N.B.—Beware of atropine, ergot, colchicum in old people.]

Fracture.

Remember that crepitus may not be obtained in :—

1. Riding of fragments.
2. Impaction of fragments.
3. Entire separation of fragments.
4. Muscle or blood-clot interposed between fragments.

Remember that there is a pseudo-crepitus, very like true crepitus, in teno-synovitis, joint effusion, and caries of a joint surface.

Do not forget effusion in or around the dislocated head of a bone sometimes leads to a creaking or crepitus closely resembling that produced by a fracture.

Do not be anxious to get crepitus in such fractures in old people.

Always suspect a bone that is fractured on slight violence, *i. e.*, suspect central sarcoma.

Do not forget that in epiphyseal fracture your prognosis must be guarded, because such injuries in the young are followed sometimes by suspended growth of the bone, producing deformity apparently as the result of degeneration of the cartilage after injury, whereby it loses its power of ossification.

Remember in separation of epiphysis the line of fracture is so broad in the upper extremity of the humerus and the lower extremity of the femur, that there will be no shortening, but the fragments will project.

In all fractures of limbs always examine the pulse below at once.

"In setting" fractures never neglect to fix the joint near the fracture.

Never allow the splint to press on the skin, so as to cause ulceration or oedema, far less gangrene.

Do not, in fracture of the acromion, put a pad in the axilla, or bandage the elbow too slightly to the chest, because the head (the natural splint in such fractures) is thrown outward and the fragments separated.

Never forget to examine every case of fracture of humerus high up, in order to ascertain if the head be dislocated or not.

In adapting a sling to the forearm of a patient with fracture through the middle of the shaft, do not let the sling be so short as to press the elbow upward.

Never delay in fracture involving the elbow-joint to commence passive motion the seventh day—at least not later than the fourteenth day.

Always warn your patient of a probable deformity in a Colles' fracture.

In Colles' fracture do not splint the palm of the hand ; leave the fingers free, and work them.

Remember that the extracapsular is certainly more common in old age than the intracapsular fracture.

Do not forget that the so-called absorption and change in the neck of the old femur is not so common as is taught.

Never use violence in injuries to the hip, in order to produce crepitus ; much injury may be done in separating an impaction.

Do not keep your *old* patients in bed in order to get union in hip fracture. They are almost sure to suffer from sloughing produced by splints or from bedsores, and will very likely die.

Never forget to bandage the entire limb in fractured femur.

Remember the danger of traction by an extension weight if a fracture be transverse above the condyle [the popliteal artery is brought into contact with the sharp edge of the lower fragment.]

Always shampoo the quadriceps in a fractured patella, provided the state of the soft parts permits it.

Never place fractures in plaster-of-Paris splints, or other splints, which withdraws the seat of fracture from the surgeon's observation, if there be bruising, or until such has subsided, and guard against subsequent swelling by padding.

Never use this treatment without explaining the danger to the patient, and obtaining his consent.

Gangrene.

In gangrene do not mistake the line of discoloration for the line of demarcation. The former may move ; the latter never.

Do not neglect the only drug of use—opium.
Do not hurry separation of sloughs in frost-bite gangrene.

General.*

Never use a hypodermic syringe in a secondary syphilitic patient.

Never permit a wet-nurse to be employed without examining into her history and state of health.

Never permit a healthy wet-nurse to suckle a syphilitic child, or child of syphilitic parents.

Never be hasty in suspecting "malingering" in any disease, certainly never in head injuries.

Never neglect to carefully bandage the *entire* limb if you have encircled it at any one point to keep up pressure upon a wound.

Always shampoo gradually and with caution, as early as seems prudent, and at first with prolonged intervals of rest.

Remember three drugs are tolerated well in proportion to their need, viz., opium, mercury, and iodide of potassium.

Always inject ergotine or mercury into muscle, but morphine or brandy under the skin.

Never inject morphine without first testing the urine for albumen or a low S. G.

Never leave a sprain too long at rest. Too long rest is by far the most frequent cause of delayed recovery after injuries of the joints.

Avoid cathartics, deprivation of nourishment, loss of blood by incision in the broken down.

Be careful of abstracting blood from a drunkard or a child.

Be careful of opium in delirium tremens when the pupils are contracted.

Never examine any female under any circumstances without having first obtained her consent, and in the presence of one (or more) reliable witness.

Never examine any female prisoner without consent—without cautioning her that the examination will be taken down in evidence, and without a female companion being present.

Never administer chloroform without a third person being present, nor allow it to be administered in your house, nor until all artificial teeth have been removed.

Do not form hasty opinions, and if you have formed a false opinion, admit your error at once.

* I always recommend dressers to read *Surgical Disasters* in "Paget's Clinical Lectures."

Genital—Penis.

Never sanction a lengthened or adherent prepuce—circumcise.

Never despise any skin in stitching up scrotal wounds—the worst flap will heal.

[Warm a wound of the scrotum before uniting it with sutures.]

Always slit the urethra downwards in amputation of the penis, and stitch the angles outward.

Always keep a catheter in position continuously in injuries to the penis, if the urethra is divided.

Do not tap a hydrocele without examining the position of the testicle with the light.

Do not strap a testicle without shaving the scrotum.

Do not give a decided prognosis of a solid slow-growing tumor of the testicle in which hydrocele co-exists, before you have tapped the hydrocele and examined the gland carefully. It may be non-malignant. If any doubt exists after this, advise a free incision.

Gonorrhœa.

Never neglect to warn your patient about his eyes in treating a “first” attack of gonorrhœa.

In giving a “first” case of gonorrhœa copaiba, always warn your patient of the possibility of the eruption.

Never neglect in treating gonorrhœal rheumatism to cure the discharge as speedily as possible.

In examining the cause of a knee synovitis of a young man never omit to examine the penis for gonorrhœa or gleet.

In inquiring into a history of syphilis do not hastily judge of the statement of the patient that a rash was syphilitic; inquire about copaiba.

Never use an injection if there is much pain, scalding, or inflammation, unless it be cocaine.

Never forget many gleans are due to slight contractions of the canal, and may be cured by a steel bougie.

Hand and Foot.

Do not forget that it is wiser in cases of supposed needle in hand or foot, when the patient is not suffering much inconvenience, not to cut down unless the end of the needle is felt.

Never estimate the amount of flat foot when your patient is *sitting*, because the weight is taken off the arch.

Do not forget that the foot may be amputated for supposed strumous disease of the tarsus when, on examination, the affection might have been proved to be limited

to one of the tarsal bones, and the patient might have been cured by a less extensive mutilation.

Do not despise or neglect corns, bunions, or ulcers of the leg in the aged, or diabetic. They often start gangrene.

Head.

Do not forget that an injury to the head is never too slight to be despised, and never too severe to be despaired of.

Never be precipitate in opening a hæmatoma of the scalp.

Never close a scalp wound until or unless all dirt is or can be removed.

Never hesitate to suture contused and lacerated wounds, but in doing so do not forget the drainage.

Never put stitches in deeply; there is no reason to wound the tendon.

Beware of cellulitis of the scalp when the dangerous layer of the scalp has been opened. In such cases do not be afraid of incisions, only let them be run from before backwards, be 2 inches in length, and down to the bone. In these cases beware of depletion or deprivation, because they occur in the broken down.

Never neglect to examine the sub-occipital glands as an index to:—

1. Erysipelas of scalp.
2. Pediculosis.
3. Syphilis.

Do not hesitate to trephine if the skull cap is exposed—if there are definite signs of localized paralysis, and if there is no suspicion of general pyæmic infection.

Never forget that a blow on one side of the skull often produces its main effects on the opposite side of the skull.

Do not mistake the depressed centre of an extravasated blood-clot or congenital malformation, or atrophy, for depressed fracture, or the sutures for a linear fracture.

Remember that the more a fracture approaches the punctured form the greater the need for the trephine. Do not forget the rule:—

If the depression is slight,

If the extent is considerable,

If no symptoms are present,
leave it, or *vice versa*, operate.

Remember that the operation for the removal of fragments, which have been pressing on the brain, is rarely complete, spiculæ being often left behind.

Remember in trephining the skull that you are to consider the bone under your instrument to be the *thinnest* you have encountered.

Never undervalue the use of calomel and opium in head injuries.

Hernia.

Never treat a case of vomiting without inquiring about hernia and examining abdominal rings.

Do not diagnose a "strangulated" hernia without first feeling, in the male, for each testis.

Never be satisfied with the reduction of a hernia without putting your finger fairly into and through the ring, and ascertaining by comparison of the two sides that no unnatural fulness is left.

Remember that no age is too young for a truss, and that no hernial protrusion should be without one.

In cases of strangulated hernia, if you are in doubt as to the advisability of operating, do not hesitate, but operate.

Do not hesitate to return the gut in herniotomy in all stages of inflammation short of gangrene.

Never procrastinate in cases which will certainly require colotomy.

Joints.

Do not be hasty with a knife in dealing with fluctuating swellings near a joint.

[There are changes in the synovial membrane which produce thickening and suppurating, which can with difficulty be distinguished from an external circumscribed abscess.]

Never forget that synovial tissue of thecæ embracing tendons, may pour out a considerable amount of fluid or even pus.

[The accumulation of fluid in a joint or in the layers of the synovial membrane, or in tendons and bursæ, rarely affect the integument. Therefore, unless there is external redness, never use the scalpel hastily.]

Never probe the joint in clean cut wounds opening a joint, unless a foreign body is known to be lodged therein.

Always persevere with rest and counter-irritation in disease of the shoulder joint as long as there be pain produced by motion, but no longer.

[Too long confinement is apt to produce adhesion of the lower part of the capsule, and to permanently deprive the patient of the power to raise the arm.]

Always trace all sinuses near the shoulder to their source, because the tendons often direct the pus to some point distant from the joint.

Always consider the chance of subacromial bursal disease before you diagnose disease of the shoulder-joint.

Do not hesitate to aspirate a joint for diagnosis, but remember it is criminal to do so without strict aseptic precautions.

Never neglect to put all strumous joints at rest.

[Rest should be maintained for three months after all signs of disease have vanished, and active exercise must even then be very gradually renewed.]

Never neglect early movement in chronic rheumatic arthritis; never allow early movement in strumous arthritis.

Never forget to warn your patient about stiffness in ankylosis of joints after strumous disease.

Never open a joint without rigid asepsis.

Never insist on a lengthy confined position of joints in the treatment of accident or disease of the limb itself.

Never forget whilst breaking adhesion down—

1. The atrophy of rest.
2. The buried bacillus.
3. The fragility of the child's bone.

Hence, in breaking down adhesions do not omit to hold the bones as near the joints as possible. Do not do too much at once. Rupture adhesion by short movements in the way of flexion. Divide contracted tendons some days before breaking down adhesions, and put on ice-bag in every case afterwards.

Beware of employing a *Brisement forcé* in tubercular joints. [Numerous cases are recorded where this procedure was followed within a few days by general miliary tuberculosis and a speedy death.]

Never attempt to overcome muscular contraction in contraction of joint by forcible extension—tenotomise.

Never let a child wearing a Thomas's splint have a hard bed, for the splint on a hard mattress is thrown out into relief, and causes painful pressure.

Never forget that in serious disease of joint the rapid loss of tissue observed about a joint is never seen in hysterical joint.

Beware of the insidious onset of tubercular arthritis.

Never treat the case of a limping child lightly.

Never omit to examine the hip when pain is complained of in apparently healthy knee.

Never forget that proof of knee disease is no proof of the absence of hip disease of the same side.

Mouth.

Never leave hare-lip pins, in hare-lip operation, longer, *if you use them*, than forty-eight hours.

Always stop to guard your thumbs before you reduce a dislocation of the jaw.

Always use blunt scissors in operating on the *frænum linguae*.

Do not forget in *ranulæ* to search for stone in the duct.

Never think lightly of any ulcer of the tongue or lips of a patient after middle life.

Nose.

Always suspect a foul discharge in a child to result from a foreign body, if the discharge be from one nostril.

Œsophagus.

Always remove all artificial teeth before giving an anæsthetic.

Never forget that when a foreign body, though only of moderate size, has become fixed in the commencement of the œsophagus or the pharynx, and has resisted a fair trial for its extraction or displacement, an incision should be made at once, and it should be removed, although no urgent symptoms are present.

Remember catgut sutures are used for wounds of the œsophagus; never silk or silver.

Always be certain that your tube enters the œsophagus in using the stomach-pump (especially if the patient be under chloroform or insensible in drink).

Operations.

Never permit a naked light to approach the ether apparatus in anæsthetizing.

Never neglect in all operations which will produce a shock to the urinary system—*e. g.*, varicocele, fistula, piles, radical cure of hernia—to ascertain, before the operation, if the urethral canal be without stricture, for sometimes stricture is found in relieving retention after operation, and you may be unprepared for the obstruction.

Never neglect to examine the lungs in all cases of ischio-rectal disease and fistula in ano.

In inserting plugs or plug appliance for colotomy, gastrostomy, or drainage tubes for abscesses, wounds, especially in thorax, always see that the end of the plug or drain is properly secured.

Never operate without first examining the urine for albumen and sugar.

Never apply an elastic (Esmarch) bandage to render a limb bloodless if tuberculosis or gangrene is present.

Never forget a patient's age in years is not the index to his "vis" or "last." *Vide* "Errors in the Chronometry of Life," "Paget's Old Note Books."

Pelvis.

Never forget to determine the absence of a foreign body in buttock wounds.

Always ligature a bleeding vessel in the buttock at once, even at the risk of a deep dissection.

In fracture of true pelvis do not carry out passive movements very actively, in order to elicit crepitus.

Remember the serious consequences which may ensue from the displacement of a pointed fragment.

In falls on the buttock or rump, in fractured pelvis, or blows in the belly, never omit to empty the bladder, if the patient cannot.

Rectum.

Never forget in fistula in ano to eliminate tertiary syphillitic, strumous, or dysenteric ulceration, stricture and malignant disease of the rectum.

Remember the saying, "No internal opening to a fistula, or a blind fistula is usually a blind surgeon."

Do not forget the probable need for a catheter after an operation on the rectum.

Shock.

In shock and collapse never forget that the essence of successful treatment is to obtain time for your patient to rally. Keep the heart going, but do not trade on its exhausted power; maintain its action, do not force it.

Sinus.

Never neglect the hint the guardian papillæ give of the irritating focus deeper down.

Never neglect the therapeutics of rest.

Never neglect to slit the forks and the burrows up as well as the sinus.

Spine.

Never forget that in fracture of the spine the tendency to death is due to pneumonia and complications, if the fracture is situated high up, and to urinary inflammation and bed sore, if lower down.

Therefore never forget the atonic bladder or the back. The urethra is insensitive, therefore use your catheter with care and gentleness; let it be clean and smooth.

Never neglect to see for yourself that the back has been kept clean.

Never puncture a spina bifida in the median line, always at the side, taking in the skin; avoid air, and close puncture securely.

Never suspend by the head alone in adjusting a Sayre's jacket for a Pott's curvature of the spine; let the toes and armpits help to support the weight.

Never forget that the earlier stages of caries are not accompanied by any decided symptoms. When curvature exists there is no longer any room for doubt, but do not wait for curvature.

Never permit a patient who has sustained an injury to the back to quit the casualty department until he has passed water. [Bloody urine will show at once that the kidney has been injured.]

Syphilis.

Do not adhere to the popular division of "hard" and "soft" sore.

Do not forget a sore may become hard four weeks after coition, because it has been inoculated by a mixed secretion.

Do not forget that no matter what the character of any primary sore may be, the chances are that the sequel will prove that it contained the germ of true syphilis.

Do not believe or rely upon sharply defined rules for the diagnosis of chancre; even with sores which are obviously soft and non-infecting until the incubation period (3-5 weeks) is well passed.

Do not entertain any confidence that induration will not occur; and it would be acting most unwisely to give an absolute opinion on the matter.

Phimosis acquired is so common an accompaniment of the three venereal diseases—acute gonorrhœa, soft sore, hard sore—that you ought never to express a decided opinion until you have got a look at the trouble. Do not hesitate to slit up the prepuce, in order to examine and treat a sloughing sore. If you do not do it, the sloughing most probably will.

Always prohibit smoking, and any diet which may lead to diarrhœa while mercury is being given for syphilis.

Never forget occasional idiosyncrasy in patients against taking mercury and iodide.

Remember the one simple rule for successful treatment of syphilis is, keep inunction and fumigation method for exceptional cases, and give small doses of mercury more or less frequently, but never large doses.

Never forget that with a patient confined to bed and on low diet, pyalism can be produced with half the dose of mercury.

[N.B.—Rapid loss of weight means that mercury is disagreeing with the patient.]

Remember that pot. iod. and mercury, except in the scrofulous and in cachetic patients, are well borne in syphilis if there is need of them.

Never neglect to warn your patient of his gums and his tendency to catch cold, when taking mercury.

For all cases of phagedæna, mercury ought always to be given.

Remember the earlier mercury is exhibited the greater the probability that the symptoms will be wholly prevented or delayed.

Never exercise a syphilitic testis, however bad, even when there is abscess and fungus testis.

Remember in tertiary syphilis whenever a case resists the iodide, and whenever it is important to obtain a rapid result, the mercury should be added to the iodide or the mercury should be given alone.

Never omit to give opium in all gangrene and sloughing wounds which do not prove amenable.

Remember syphilis may imitate all known forms of skin disease, but it can produce no originals. (Hutchinson.)

Never forget that lichen ruber and lichen planus are often dusky and copper tinted, and present all the features which to those of limited experience suggests a confident diagnosis of syphilis.

Remember that in rare instances syphilis imitates variola closely; there is, however—

1. Persistence.
2. Absence of odor.
3. History to guide you.

Never let a markedly syphilitic mother suckle her child.

Never let a syphilitic child have a wet nurse.

In syphilis do not sanction marriage until two years after the date of infection, and then only if the patient is free from gleet, and has thoroughly and successfully been treated with mercury.

Never assume, as was formerly done, that mercury should be avoided when syphilitic sores ulcerate; on the contrary, when used with iron, quinine, and opium, it will always prove the means of cure.

Do not forget that the safety of the eye in syphilitic iritis depends, however, mainly upon the promptitude and efficiency with which atropine is employed.

Never forget to examine for retinitis and choroiditis if a syphilitic patient complains of failure of sight or muscæ, and use mercury smartly if you find either.

Never neglect local measures in the lesions of intermediate and tertiary stages of syphilis.

Remember that a node of secondary syphilis usually disappears or is prone to ossify, but a tertiary like other gummata are more liable to suppuration and caries.

Do not open a syphilitic bubo, unless acutely suppurating, or a node of bone; they usually absorb.

Throat.

In cut throats where the trachea has been opened never neglect to remove all small fragments which hang loose in the trachea, or they will swell and eventually *stop respiration*.

Never leave a scald of the glottis a minute without tracheotomy tubes and knife placed at hand.

Do not neglect to warn your patient that the food may run away after tracheotomy through the tube for the first few hours.

Never neglect or think lightly of stab wounds of the neck.

In œdema of glottis due to syphilis, erysipelas, wounds of glottis, scalds, always have the tracheotomy instruments by the bedside.

Remember that in stab wounds of the upper part of the neck with arterial bleeding, there is an impossibility in many cases of distinguishing the exact source of the hemorrhage, so numerous are the great vessels in that region. Apply a ligature to common carotid or external carotid if excessive.

Remember that tracheotomy and insertion of tube is especially necessary in wounded epiglottis or arytenoid cartilages.

Always secure your tracheotomy tube by knotting the tape. Little patients are apt to drag at a loop.

Remember diffuse cellulitis of the neck is very fatal.

Avoid sutures in cut throat, when the windpipe is opened.

Never put silk or silver ligatures into a wounded œsophagus; only use catgut.

Never forget that fractures of the laryngeal cartilages are of serious importance; the nearer the cords, the acuter the symptoms, the more decisive must be the treatment. If the fragments are displaced and the mucous membrane lacerated or perforated by the fragments (as testified by emphysema and blood spitting) tracheotomy must immediately be performed.

Never neglect in all sudden dyspnea in a child to pass your finger into the upper part of the larynx to search for a foreign body.

Sanction no delay in removing a foreign body known to be in the larynx. Invert.

Never hesitate in foreign bodies in trachea to invert the patient after the tracheal incision has been made for the extraction of the foreign body. Never use forceps, rather invert the patient, or use a hook, bent probe, or wire snare, inversion, succussion.

But never invert unless you have your tracheotomy instruments ready, for the danger of instant suffocation, through lodging of the foreign body in the glottis, is great.

Never forget that lung disease invariably ensues on the retention of a foreign body in the bronchus.

Warnings to Patients and their Friends.

Never forget to warn your patient that a Colles' fracture, even when treated with the greatest care, leaves some deformity.

Never forget to warn a patient with fracture of the patella, that the fragments tend to separate.

Always warn your patient that there may be loss of power of deltoid after dislocation of shoulder if much pain is experienced, i. e., the nerves have been pressed upon.

Always warn the patient or his friends of the possibility of suspension of growth, in injury to an epiphyseal cartilage.

Never forget to warn the parents of a hare-lip that one operation is usually inadequate.

Never forget to warn your patient that the loose cutaneous anal tags swell after an operation for piles, or he may suppose you have overlooked them.

Never forget to warn your patient that a Meibomian cyst fills with blood after being scooped out, or he will think that the operation has been performed slovenly.

Always warn the patient's friends that fluid taken by the mouth may run out through a tracheotomy wound for the first few hours, and that such is not due to a wound of the gullet.

FORMULAS AND DOSES FOR HYPODERMIC MEDICATION.

℞ Apomorphinæ hydrochlor. . . gr. j.
Aq. destillat., . . . fʒiiss.
Solve.

One minim = gr. $\frac{1}{150}$. Dose, 5-20 minims. (*Prompt emetic.*)

℞ Atropinæ sulphatis, . . . gr. j.
Aq. destillat., . . . fʒxv.
Solve.

One minim = gr. $\frac{1}{800}$. Dose, 5-20 minims.

℞ Caffeinæ, . . . gr. x.
Alcoholis,
Aq. destillat., . . . aa fʒiiss.
Solve.

One minim = gr. $\frac{1}{18}$. Dose, 4-18 minims.

℞ Camphoræ, . . . gr. v.
Alcoholis, . . . fʒj.
Solve.

Dose, 6-30 minims.

℞ Coninæ, . . . gr. j.
Alcoholis,
Aq. destillat., . . . aa fʒv.
Solve.

One minim = gr. $\frac{1}{800}$. Dose, 5-15 minims.

℞ Hyoscine hydrobromid., . . gr. ss.
Aquæ destillatæ, . . . fʒj.
Solve.

One minim = gr. $\frac{1}{800}$. Dose, 5-10 minims.

℞ Digitalini, . . . gr. ss.
Alcoholis,
Aq. destillat., . . . aa fʒij.
Solve.

One minim = gr. $\frac{1}{400}$. Dose, 4-8 minims.

℞ Ergotinæ, gr. xv.
 Alcoholis,
 Glycerini, aa fʒiiss.—M.
 One minim = gr. $\frac{1}{20}$. Dose, 5–30 minims.

℞ Fluidext. ergotæ, q. s.
 Filter carefully. Dose, 10 minims.

℞ Hydrargyri chloridi corrosivi,
 Ammonii chloridi, aa gr. iij.
 Misce et solve in—
 Aq. destillat., fʒiiss.
 Dein. adde—
 Albuminis ovi, fʒiiss.
 Aq. destillat., fʒv.
 Filtra et adjice—
 Aq. destillat., q. s. ad fʒx.
 One minim = gr. $\frac{1}{20}$. Dose, 3–10 minims.

℞ Hydrargyri et sodii iodidi, gr. iij.
 Aq. destillat., fʒiiss.
 Solve.
 One minim = gr. $\frac{1}{70}$. Dose, 10 minims every other day.

℞ Morphinæ sulphatis, gr. xxiv.
 Atropinæ sulphatis, gr. j.
 Ol. amygdalæ amaræ, gtt. j.
 Aq. destillat., fʒij.
 Solve.
 Ten minims contain gr. $\frac{1}{4}$ of morphina and gr. $\frac{1}{8}$ of atropina. (*Dilama's solution.*)

℞ Pilocarpinæ muriatis *vel* nitratis, gr. iij.
 Aq. destillat., fʒiv.
 Solve.
 One minim = gr. $\frac{1}{80}$. Dose, 10–20 minims.

℞ Quinin. dihydrochlorici, ʒiiss.
 Aquæ destillatæ, fʒj.
 Solve.
 Dose, 1–2 drams. (*Inject into gluteal muscles in severe malaria.*)

℞ Quininæ sulphatis, gr. xv.
 Acid. sulphurici aromatici, q. s. ad sol.
 Aq. destillat., q. s. ad fʒiiss.
Fiat solutio.
 One minim = gr. $\frac{1}{10}$. Dose, 5–30 minims.

℞ Strychninæ sulphatis, . . . gr. j.
 Aq. destillat., . . . f3j.

Solve. (Heat in a test-tube, or triturate in a mortar until all the crystals disappear.)

One minim = gr. $\frac{1}{160}$. Dose, 4-15 minims.

℞ Curare, gr. j.
 Aq. destillat., f3ij.

One minim = gr. $\frac{1}{160}$. Dose, 5-10 minims.

NOTES.—After drawing the required amount of fluid into the syringe, expel the small globules of air by everting the syringe and pressing the piston upwards, until a drop of the liquid appears at the point of the needle.

Draw the skin up and tense at the required place, and press the needle through into the subcutaneous tissues; which done, inject the fluid slowly into them. After the needle has been withdrawn place the finger over the puncture for a short time.

The veins, inflamed spots, and bony prominences are places to be *avoided* in puncturing; the arm, thigh, abdomen, back, and calf of the leg are places *suitable* for puncturing.

In hypodermic medication the dose is about one-half that required by the mouth, and the effects are more rapid, certain, and exact.

This manner of medication should be resorted to when immediate and decided results are required; when medicines otherwise administered fail to do good; when medicines are required which the patient refuses or cannot swallow; when there is an irritable state of the stomach precluding exhibition by the mouth.

Solutions intended for hypodermic use should be neutral, without acid or alkaline reaction, and non-irritating.

The medicines should be rendered perfectly soluble, and the menstruum perfectly free from foreign matters.

Solutions of the alkaloids should be made fresh as required, since they spoil on long keeping.

Filtered rain or spring waters are preferable, as a menstruum, to distilled water which has been kept for some days.

BARTHOLOW.

POISONS AND ANTIDOTES.

Acetate of Lead.

Emetics and stomach-pump; magnesium sulphate, dilute sulphuric acid, or the phosphates of soda and magnesia; milk, raw eggs, and water; morphin for pain; iodids to eliminate.

Acid—Acetic, Hydrochloric, Nitric, Sulphuric, Tartaric.

Magnesia, chalk, plaster scraped from a wall, lime-water, whiting, soap, milk, oil, demulcents; induce vomiting; avoid stomach-tube; feed by rectum.

Acid, Carbolic.

Alcohol, Epsom salts, demulcents, white of egg, milk, dilute sulphuric acid, glycerin, oil; empty stomach; atropin.

Acid, Hydrocyanic.

Empty stomach; potassium permanganate; dilute ammonia-water; atropin; newly precipitated oxid of iron with an alkaline carbonate, chlorin; cold to head and neck.

Acid, Oxalic.

Chalk, lime, white-wash, demulcents.

Aconite.

Emetic of zinc sulphate; stomach-pump; ammonia and brandy; atropin.

Alcohol.

Stomach-pump, emetics, cold to head, ammonium carbonate.

Alkalies—Ammonia, Potash, Soda.

Vinegar, lemon-juice, orange-juice, or citric acid and water, followed by large doses of olive-oil, castor-oil, *emetics*. If caustic alkalies have been taken, the stomach-pump should not be used.

Antimony, Tartar Emetic.

Tepid water to increase vomiting, vegetable astringents, catechu, tannin, white of egg, magnesia, castor-oil, stimulants.

Arsenic.

Stomach-pump or emetics; hydrated peroxid of iron, or light magnesia with the tincture of the chlorid of iron; chalk and water; follow with milk and demulcents.

Atropin, Belladonna, Hyoscyamus.

Stomach-pump, zinc sulphate, ammonia, and stimulants; tannin; opiates; pilocarpin; physostigmin; artificial heat; artificial respiration; enema of hot, strong coffee.

Baryta, Salts of.

Stomach-pump, emetics, sulphate of soda or magnesia.

Chloroform, Chloral, Amyl Nitrite, Ether.

Fresh air, cold affusions, ammonia to nostrils, artificial respiration, strychnin, counter-irritants, cathartics.

Conium, Hemlock, Nicotine.

Emetics, stomach-pump, tannin, stimulants, respiration.

Copper.

Yellow prussiate of potash or soap; emesis; albumin.

Digitalls.

Stomach pump, emetics, tannin, stimulants: keep in recumbent position; cathartics.

Formalin.

Weak ammonia water, milk, oil, and demulcents.

Hellebore.

Opium, stimulants, ammonia.

Iodine.

Emetics and demulcent drinks, starch or flour mixed in water, opium and external heat.

Irritant Gases—Carbonic Acid, Chlorine, Nitrous Acid, Hydrochloric Acid.

Fresh air, inhalation of ammonia, ether or vapor of hot water; amyl nitrite; nitroglycerin; artificial respiration.

Lead Salts.

Any soluble sulphate, either magnesia or soda, succeeded by emetics, and afterwards opium and milk.

Lobelia.

Stimulants externally and internally, external heat.

Mercury, Corrosive Sublimate.

Albumen, white of egg, flour, milk. Emetics, stomach pump.

Morphia, Opium Preparations.

Emetics, atropin, strychnin, and cocain, hypodermically, stomach-pump, stimulants externally and internally, brandy and coffee, cold affusion, galvanic shocks, compel patient to move about, inhalations of ammonia, potassium permanganate, oxygen-inhalations, artificial respiration; lingual traction.

Nux Vomica and Strychnin.

Emesis; chloral and bromid, animal charcoal or tannic acid, amyl nitrite. Inhalations of chloroform or ether. Artificial respiration.

Phosphorus.

Copper sulphate as emetic, purgatives; no oil; potassium permanganate.

Silver, Salts of.

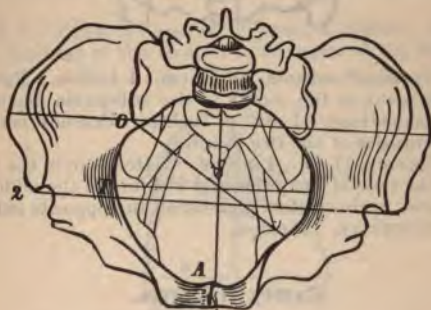
Common salt, white of egg, milk, emesis.

Zinc, Salts of.

Sodium carbonate, emetics, warm demulcent drinks.

DIAMETERS OF THE FEMALE PELVIS AND FŒTAL HEAD.

Diameters of the Plane of the Superior Strait and False Pelvis.



A. ANTERO-POSTERIOR, 11 cm., 4 inches. Extends from the upper part of the posterior surface of the symphysis pubis to the centre of the promontory of the sacrum.

T. TRANSVERSE, $13\frac{1}{2}$ cm., $5\frac{1}{4}$ inches. Extends from a point midway between the sacro-iliac joint and the ilio-pectineal eminence to a corresponding point on the opposite side.

O. OBLIQUE, $12\frac{3}{4}$ cm., 5 inches. Extends from the sacro-iliac joint to a point of the brim corresponding with the ilio-pectineal eminence.

CIRCUMFERENCE, 13 inches.

FALSE PELVIS.

1. The **TRANSVERSE DIAMETER**, from the middle part of the crest of the ilium to the opposite point, measures 29 cm., 11 inches.

2. The distance from the **ANTERIOR SUPERIOR SPINOUS PROCESS** on one side to a corresponding point on the opposite is 26 cm., 9 inches.

The depth of the **FALSE PELVIS**, from the top of the crest of the ilium to the level of the **PLANE OF THE SUPERIOR STRAIT**, is 8.9 cm., $3\frac{1}{2}$ inches.

Diameters of the Plane of the Inferior Strait.



A. ANTERO-POSTERIOR, $9\frac{1}{2}$ –11 cm., 4 inches. Extends from the point of the coccyx to the sub-pubic ligament.

T. TRANSVERSE, 11 cm., 4 inches. Extends between the tuberosities of the two ischii.

O. OBLIQUE, 11 cm., 4 inches. Extends from the junction of the rami of the pubis and ischium to the middle of the inferior sacro-sciatic ligament on the opposite side.

CIRCUMFERENCE, 12 inches.

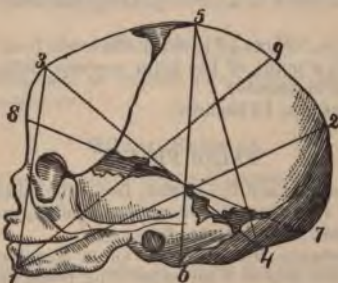
Cavity of Pelvis.

ANTERIOR DEPTH, 3.8 cm., $1\frac{1}{2}$ inches.

LATERAL DEPTH, 8.9 cm., $3\frac{1}{2}$ inches.

POSTERIOR DEPTH, 13 cm., $4\frac{1}{2}$ –5 inches.

Diameters of the Fœtal Skull.



1 to 2. OCCIPITO-MENTAL, $13\frac{1}{2}$ cm., 5 inches. This, the longest diameter of the head, extends from the point of the chin to the posterior fontanelle or occiput.

1 to 3. **FRONTO-MENTAL**, $7\frac{1}{2}$ cm., 3 inches. Extends from the top of the forehead to the point of the chin.

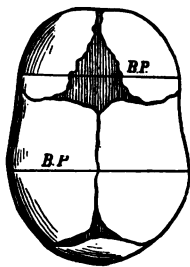
4 to 5. **CERVICO-BREGMATIC**, $9\frac{1}{2}$ cm., $3\frac{1}{2}$ inches. Extends from a point midway between the foramen magnum and occipital protuberance to the posterior point of the anterior fontanelle.

5 to 6. **TRACHELO-BREGMATIC**, $9\frac{1}{2}$ cm., $3\frac{1}{2}$ inches. Extends from the anterior margin of the foramen magnum to the posterior point of the anterior fontanelle.

7 to 8. **OCCIPITO-FRONTAL**, $11\frac{3}{4}$ cm., 4 inches. Extends from the occipital protuberance to the os frontis.

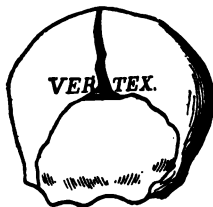
1 to 9. **SAGITTO-MENTAL**, $12\frac{1}{2}$ cm., $4\frac{1}{2}$ inches. Extends from the middle of the sagittal suture to the point of the chin.

3 to 4. **CERVICO-FRONTAL**, $11\frac{3}{4}$ cm., 4 inches. Extends from the base of the occiput to the apex of the forehead.

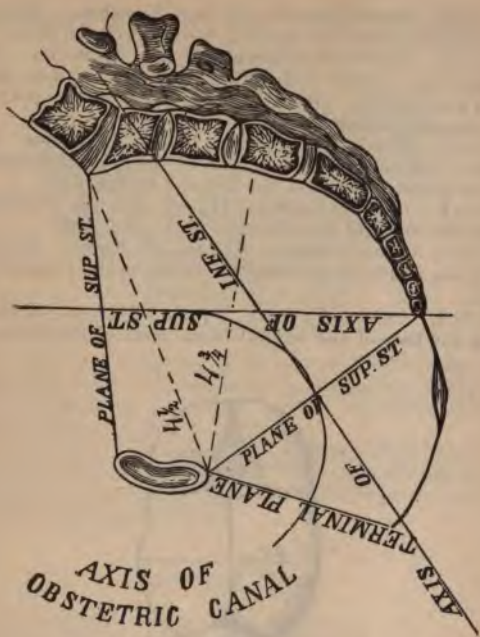


B. P. BI-PARIETAL, $9\frac{1}{4}$ cm., $3\frac{1}{2}$ inches. Extends between the two parietal protuberances.

B. T. BI-TEMPORAL, 8 cm., $2\frac{1}{2}$ inches. Extends from one side of the os frontis to the other.



The **VERTEX** is a circle described around the posterior fontanelle.



1. Bi-MALAR, $2\frac{1}{2}$ inches.
2. Bi-MASTOID, 2 inches.

DIET TABLE.

BRIGHT'S DISEASE.

Fish.

Raw oysters, raw clams, fresh fish.

Meats.

Beef, mutton, chicken, game, salads.

Bread and Farinaceous Articles.

Good bread, hominy, wheaten grits, rice, toast, oatmeal, gruels.

Vegetables.

Green vegetables generally, spinach, summer cabbage, turnip tops, water-cresses, lettuce, mushrooms, celery.

Desserts.

Rice and milk puddings.

Fruits.

All laxative fruits.

Liquids.

Water abundantly, Poland, Buffalo Lithia, or Vichy water, hot water, milk, skimmed milk, buttermilk.

AVOID

Soups, fried fish, cooked oysters, pork, corned beef, veal, hashes, stews, turkey, heavy bread, batter cakes, potatoes, gravies, lamb, peas, beans.

All made dishes, puddings (except as allowed above), pies, cake, ice-cream, all saccharine dishes and starchy foods, except as allowed. Allspices and highly seasoned dishes. Alcoholic drinks, malt liquors, coffee, tobacco.

CHOLERA INFANTUM.

Scraped beef or mutton.

Mutton and chicken broth, barley, gruel prepared by long boiling, sago, tapioca.

Flour ball: Wheat flour closely packed in a bag, boiled five days, then grated and sifted, and given with boiled milk. Arrowroot and barley flour may be prepared and given in same way.

White of egg and water, expressed juice of meat for infants above the age of six months, whey, brandy.

Pure water abundantly, fresh-boiled milk, plain soda or Vichy water.

In some cases avoid milk entirely; use rice-water. Feed at regular and long intervals as possible (two to six hours), according to age. Give small quantities. Always use stimulants freely.

AVOID

Milk, except that which has been sterilized or boiled, and starchy substances, except as allowed, and unless the starch has been changed into dextrin by the action of dry heat.

CHRONIC RHEUMATISM.

Fish.

All kinds, raw oysters, raw clams.

Meats.

Beef, mutton (once daily only), eggs, chicken, game.

Bread and Farinaceous Articles.

Wheat, corn, or barley bread, rice, brown breads.

Vegetables.

Green vegetables, such as spinach, celery, salads, cresses, peas, summer cabbage, radishes, horse-radish.

Desserts.

Milk puddings, acid fruits.

Drinks and Liquids.

Tea, water, Poland or Vichy water, buttermilk, cocoa shells, claret well diluted, koumiss, milk with lime-water, lemon and lime juice.

An absolute milk diet may be necessary.

AVOID

Fried fish, cooked oysters or clams, pork, veal, turkey, potatoes. All sweets and starchy substances, except as allowed. All gracies and made dishes. Excess of nitrogenous food. All fried dishes. Beer and all malt liquors, wines.

CONSTIPATION.

Soups.

Clear soups, such as beef, mutton, or chicken broth, oyster and clam soups.

Fish.

All kinds.

Meats.

All fresh meats, poultry, game.

Bread and Farinaceous Articles.

Good bread of all sorts, mush, hominy, oatmeal, wheaten grits, brown bread, corn bread.

Vegetables.

All vegetables if fresh or watery, vegetables with salad oil, boiled spinach, boiled dandelion.

Desserts.

Stewed prunes, stewed figs, tamarinds, baked sour apples, dried fruits, melons, grapes, oranges on rising in the morning, plain puddings, ice-cream.

Drinks and Liquids.

Water abundantly and especially before meals, hot water an hour before meals, buttermilk, koumiss, coffee if half milk, lemonade.

AVOID

All salt or smoked fish or meat, milk, peas, beans, nuts. All milk compounds, pickles, pastry, tea, gin, brandy, cheese.

DIABETES.

Soups.

Animal broth, unthickened only.

Fish.

All kinds, oysters, clams, lobster, shrimps.

Meats.

All kinds, poultry, game, bacon.

Eggs.

Bread and Farinaceous Articles.

Bread and biscuits made with prepared gluten flour.

Vegetables.

Green vegetables, such as summer cabbage, turnip tops, spinach, water cresses, mustard, sauerkraut, lettuce, sorrel, mushrooms, celery, string beans, dandelion, chicory, cold slaw, brussels sprouts, cucumbers, olives, asparagus, truffles, radishes, onions, pickles.

Desserts.

Custards without sugar, eggs, cheese, butter, jellies unsweetened. Nuts, except chestnuts.

Drinks and Liquids.

Water, Poland or Vichy, koumyss, buttermilk, dry wines in moderation, claret, sherry, burgundy, acid fruits, lemons, currants, tea, cream, coffee sweetened with saccharine.

AVOID

Sweet milk, liver, bread, biscuits, toast, farinaceous vegetables, such as potatoes, rice, oatmeal, corn meal, sago, tapioca, arrowroot, etc.; saccharine vegetables, such as turnips, carrots, parsnips, green peas, French beans, beet root, tomatoes, fruits of all kinds; all preserves, syrups, sugars, cocoa, chocolate, cordials, sweet wines; all pastry, puddings, ice cream, honey.

DIARRHOEA.

Meats.

Game, rare meat pulp, sweet breads, fresh meat (sparingly), clam juice.

Bread and Farinaceous Articles, etc.

Bread of all kinds (if stale), dry toast, crackers and butter, macaroni, rice, and rice boiled with milk, flour, *long boiled with milk.*

Eggs.

Lightly boiled, poached.

Desserts.

Milk and egg pudding (not sweet), hasty pudding of flour and milk.

Drinks and Liquids.

Boiled milk, claret, tea, brandy, water (sparingly), milk punch.

AVOID

Soups, fresh bread, vegetables, fruits, fried dishes, fish, saccharine foods, made dishes, salt meat or fish, veal, lamb, and pork.

DYSPEPSIA.

Soups, etc.

Clear soups, beef, mutton, chicken, or clam broth.

Fish.

Raw oysters, broiled oysters (omitting the hard parts).

Meats.

Beef, mutton, lamb, chicken, game, venison, chopped meat, meat pulp.

Eggs.

Poached, soft boiled, raw.

Bread and Farinaceous Articles.

Bread (one day old), corn bread, rice cakes, stale bread and butter, macaroni, sago, tapioca, cream crackers, dry toast (unbuttered).

Vegetables and Fruits.

Green vegetables, such as spinach, turnip tops, cresses, salads, celery, sorrel, lettuce, string beans, dandelion, chicory, asparagus; oranges, ripe peaches and pears, apples roasted, and thoroughly cooked dried fruit.

Drinks and Liquids.

Water, Vichy or Poland water, hot water an hour before meals, koumyss, buttermilk, milk and lime-water, milk and seltzer, tea, claret, dry wines, whiskey and water.

AVOID

Rich soups, all fried foods, veal, pork, hashes, stews, turkey, sweet potatoes, all starches and saccharine articles, all gravies, made dishes, sauces, desserts, pies, pastry, puddings, ice cream, sweet wines, malt liquors, cordials, uncooked vegetables.

FEVERS.

Soups, etc.

Beef-tea, clear soup, mutton broth, chicken broth.

Farinaceous Articles, etc.

Indian gruel, Graham flour gruel and oatmeal gruel (if diarrhoea is absent), milk toast, soaked crackers, flax-seed tea, arrowroot, rice and milk.

Drinks.

Water, Vichy, plain soda or Poland water, rice-water, currant jelly-water, lemonade, gum arabic water, orange juice, koumyss, champagne, brandy, whiskey, tea, milk guarded with lime-water.

AVOID

All solids until after crisis. In typhoid no solid food should be given until two weeks after the temperature has become normal, and remains so.

GOUT.

Soups.

Clear soup, clam or oyster broth.

Fish.

Fresh fish, raw oysters, raw clams (little neck).

Meats.

Beef, mutton, chicken, ham, bacon. Meat should be eaten but once daily if possible.

Farinaceous Articles.

Bread, bread from whole wheat, crackers, rye bread, oatmeal, zweibach, cracked wheat, milk toast, rice.

Vegetables.

Potatoes, fresh vegetables.

Desserts.

Milk puddings, fruits of all kinds in moderation if not too acid.

Drinks.

Water plentifully, plain soda or Vichy water, old whiskey well diluted, dry wines, milk, weak tea.

AVOID

Soups, eggs, all made dishes, gravies and spices, pork, veal, turkey, all pies, pastries, and rich puddings, patties, confectionery, sweet wines, burgundy, heavy claret, cordials, malt liquors, tobacco, coffee, asparagus, peas, beans. All acid fruits.

MALNUTRITION.

Soups.

Thick soups, all kinds of broths.

Fish.

Raw oysters, raw clams.

Meats, etc.

Beef, chopped or scraped meat, mutton, chicken, game, butter.

Eggs.

Raw, soft-boiled, poached, and scrambled.

Bread and Farinaceous Articles.

Any amount unless indigestion exists.

Vegetables.

All kinds of ripe and well-cooked vegetables, such as potatoes, spinach, young peas, rice.

Desserts.

Egg and milk puddings, ripe fruits.

Drinks and Liquids.

Pure water, Poland or Vichy water, warm fresh milk, cream, malt preparations, claret, burgundy, port, sherry, tea.

AVOID

Pork, veal, salt meats (except ham), hashes, stews, thin soups, cooked oysters or clams, turkey, pickles and spices, pies, pastry, and preserves, thick gravies, and all made dishes.

NERVOUS DISEASES.

Soups.

Mutton, beef, chicken, oyster, or clam, clear soup.

Fish.

All kinds, raw oysters, raw clams (little neck).

Meats, etc.

Beef, mutton, chicken, game, chopped meat, butter, salad oil, eggs.

Bread-stuffs.

Wheat bread, rice boiled or as batter cakes, oatmeal, wheaten grits.

Vegetables and Fruits.

Baked white potatoes, spinach, greens, summer cabbage, cresses, lettuce, celery, green peas, asparagus, fresh fruit.

Drinks.

Water freely, plain soda or Poland water, hot water an hour before meals, cocoa, milk, cream, ale and porter, tea or coffee without milk or sugar.

AVOID

Soups generally, stews, hashes, potatoes (white and sweet) starches except as allowed, gravies, macaroni, all made dishes, pies, pastries, and puddings, sweets, distilled liquors, new malt liquors, chocolate, wines, strawberries, raspberries, currants.

OBESITY.

Soups, etc.

Beef, mutton, and chicken broth, free from fat.

Fish.

All kinds.

Meats.

Lean beef, lean mutton, chicken, game.

Eggs.

Vegetables.

Asparagus, cauliflower, onions, celery, cresses, spinach, white cabbage, tomatoes, radishes, lettuce, greens, squash, turnips.

Bread and Farinaceous Articles.

Stale bread and dry toast, gluten biscuits.

Desserts, Fruits, etc.

Grapes, oranges, cherries, berries, acid fruit.

Drinks.

Water, Buffalo lithia or Vichy water, tea or coffee without sugar or milk. Wine occasionally.

Exercise short of fatigue.

AVOID

Fat, thick soups, sauces and spices, hominy, oatmeal, macaroni, white and sweet potatoes, rice, beets, carrots, starches, parsnips, puddings, pies, cakes, all sweets, milk, water (if urea is in excess), alcoholic drinks, malt liquors. Avoid water in excess.

PHTHISIS.

Soups, etc.

Beef-tea, mutton and chicken broth, clam soup, turtle soup.

Fish.

Fresh fish, raw oysters, raw clams (little neck).

Meats, etc.

Beef rare, scraped meat, bacon, mutton roasted, roasted or broiled poultry, game, soft boiled eggs, beef fat, butter, salad oil, sweet breads.

Bread and Farinaceous Articles.

Wheat bread, Indian bread, rice.

Vegetables and Fruits.

Spinach, asparagus, lettuce, cresses, celery, tomatoes, greens, green peas ; fruits.

Drinks.

Water, Vichy or plain soda water, hot water (a pint an hour before meals), brandy, whiskey, milk, milk punch wines, malt liquors, cream.

AVOID

Starches and farinaceous foods, as a rule, potatoes, turnips, carrots, all pies and pastries, made dishes, sweets, gravies, puddings.

PREGNANCY.

Soups.

Mutton, chicken, oyster, and clam.

Fish.

Raw oysters, raw clams.

Meats.

Beef, mutton, chicken, game, eggs, butter, fat, sweet breads, ham.

Bread.

Wheat bread, corn bread, oatmeal, wheaten grits, rice.

Vegetables and Fruits.

Baked potatoes, spinach, macaroni, greens, cresses, celery, green peas, lettuce, asparagus, green corn, and oranges, grapes, stewed fruit.

Drinks.

Water (freely), Poland or Vichy water, cocoa; milk, tea and coffee, sour wine.

Desserts.

Plain puddings.

If the stomach should rebel it is well to have the patient breakfast in bed.

AVOID

Pork, veal, stews, hashes, gravies, made dishes, rich desserts.

TABLE FOR CALCULATING THE PERIOD OF UTERO-GESTATION.

January . . .	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Nov.
October . . .	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	1	2	3	4	5	6	7	
February . .	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28				Dec.
November . .	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	1	2	3	4	5				
March	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	JAN.
December . .	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	1	2	3	4	5	
April	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30		FEB.
January . . .	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	1	2	3	4			
May	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	MAR.
February . .	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	1	2	3	4	5	6	7	
June	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30		APRIL.
March	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	1	2	3	4	5	6		
July	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	MAY.
April	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	1	2	3	4	5	6	7	
August	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	JUNE.
May	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	1	2	3	4	5	6	7	
September . .	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30		JULY.
June	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	1	2	3	4	5	6	7		
October	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AUG.
July	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	1	2	3	4	5	6	7	
November . .	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30		SEPT.
August	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	1	2	3	4	5	6		
December . .	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Oct.
September . .	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	1	2	3	4	5	6	7	

EXPLANATION.—Find in top line the date of menstruation, the figure below will indicate the date when confinement may be expected, if date of menstruation is June 1st, confinement may be expected on March 8th, or one day earlier if leap year. (Dr. Ely.)

DRUGS AND MATERIALS USED IN ANTISEPTIC SURGERY.

TOGETHER WITH

GENERAL DIRECTIONS CONCERNING PREPARATIONS FOR ANTISEPTIC OPERATIONS.

ANTISEPTIC SOLUTIONS.

R Acid. carbolic., f3vi $\frac{1}{4}$.
 Aquæ, q. s. ad Oj.—M.
 Sig.: Solution 1-20 carbolic. LISTER.

R Acid. boric., 3iv.
 Aq. destillat., Oj.—M.
 Sig.: Saturated solution, gr. x to f3j.

R Potassii permanganat., . . . 3j.
 Aquæ, f3j.—M.
 Sig.: f3j to Oj = 1-1000.

R Zinci chlorid., gr. xl.
 Aquæ, q. s. ad f3j.—M.
 Sig.: Apply on a swab to fresh septic wounds.

R Hydrarg. chlor. corros.,
 Sodii chlor., aa 3j.
 Aquæ, q. s. ad f3j.—M.
 Sig.: f3j to Oj = 1 to 1000.

R Hydrarg. chlor. corros., . . . 3j.
 Ammon. chlor., xxxij.
 Aquæ, q. s. ad f3j.—M.
 Sig.: f3j to Oj water = 1 to 1000 solution.

R Hydrarg. chlor. corros., . . . 3j.
 Acid. tartaric., 3v.
 Aquæ, q. s. ad f3iv.—M.
 Sig.: f3j to Oj aquæ = 1000.

℞ Acidi carbolic., f3j.
 Ol. olivæ, f3x.—M.
 Sig.: Carbolyzed oil. LISTER.

℞ Iodoform., 3j.
 Collodion, f3x.—M.
 Sig.: Iodoform collodion. KÜSTER.

℞ Iodoform., gr. xxx.
 Æther., f3ss.
 Aq. destillat., . . q. s. ad f3j.—M.
 Sig.: Iodoform ether. NUSSBAUM.

℞ Iodoform., 3j.
 Æther., 3j.—M.
 Sig.: Iodoform ether.

℞ Creolin, f3j.
 Sig.: f3j to f3vj to Oj. V. ESMARCH.

℞ Hydrogen peroxide, f3j.
 Sig.: Use in hard-rubber atomizer.

SALVES.

℞ Acid. boric., 3iij.
 Paraffine, 3x.
 Ung. petrolat., 3v.—M.
 Sig.: Boric acid salve. LISTER.

℞ Acidi salicylic., 3j.
 Paraffine, 3xij.
 Cerat. alb., 3xv.
 Ol. amygd., 3xij.—M.
 Sig.: Salicylic salve. LISTER.

℞ Iodoformi, 3j.
 Ung. petrolati, 3vj.
 Ol. amygd. amar., gtt. ij.—M.
 Sig.: Iodoform salve.

℞ Iodoform., 3j to iv.
 Ung. petrolat., 3j.—M.
 Sig.: Iodoform ointment.

℞ Ol. olivæ, f3j.
 Acidi carbolic., gr. xli to xxiv.—M.
 Sig.: 1-40 or 1-20 carbolyzed oil.

℞ Ung. petrolati, . . . 3j.
Acidi carbolic., . . . gr. xxiv to xij.—M.

Sig.: 1-20 or 1-40 carbolized vaseline.

LIGATURES.

Take raw catgut; soak in ether for twenty-four hours; keep for twenty-four hours in an alcoholic solution of corrosive sublimate (1-500); wind it on sterile glass rods; and keep in sterile alcohol.

Boil gut in alcohol, and keep in hermetically sealed glass tubes containing alcohol—12 ligatures to the tube.—FOWLER.

Place the gut for twenty-four hours in ether; at the end of this period place in a solution containing 20 gr. of corrosive sublimate, 100 gr. of tartaric acid, and 6 oz. of alcohol. Keep small gut in this solution for ten minutes, the large gut for twenty minutes. Place for keeping in a mixture containing 1 drop of bichloride of palladium to 8 ounces of alcohol. At time of operation place in a solution one-third of which is 5 per cent. carbolic acid solution, and two-thirds of which are alcohol.—JOHNSTON.

Wind the gut upon glass test-tubes; immerse for twenty-four hours in a 2 per cent. watery solution of formalin; place in flowing water for twelve hours; boil in water for fifteen minutes; cut in pieces; tie in bundles. Place for keeping in the following mixture: 950 parts absolute alcohol, 50 parts glycerin, and 100 parts finely powdered iodoform.—SENN'S modification of HOFMEISTER'S method.

CHROMICIZED GUT.

Add 200 parts (by weight) of catgut to 200 parts of carbolic acid, 2000 parts of water, and 1 part of chromic acid. Keep the gut in this solution for twenty-four hours, and transfer for keeping to alcohol.—JOHNSTON.

SILK (CZERNY).

The silk should be boiled for one hour in a 1 to 20 carbolic solution, then kept in a 1 to 50 carbolic solution.

Boil in clean water for one hour, then store in an alcoholic solution of sublimate 1-1000.

DRAINAGE.

Rubber tubes, wash clean and keep in a 1 to 20 carbolic solution.

Rubber tubing may be hardened by immersing for five minutes in concentrated sulphuric acid. The tubes are then washed in alcohol and preserved in 1-20 carbolic solution.

Decalcified bones, catgut, horse-hair, silk-worm gut, may all be stored in absolute alcohol containing sublimate 1-1000.

OPERATOR'S HANDS.

Pare nails and clean around and under them with a knife. Clean arms, hands, and nails for one minute with a brush, very warm water, and potash soap (pearline); then wash for one minute in stronger alcohol, and then for one minute in 1-1000 or 1-500 bichloride solution or 1-30 carbolic solution. The hands are then allowed to remain wet.

OPERATIVE REGION.

The patient should have a warm bath before the operation, and the operation region must be shaved and covered with cloths dipped in 1-1000 bichloride or 1-30 carbolic, and covered with paraffine paper; this dressing must remain for several hours previous to the operation. Immediately before the operation the parts are washed and brushed with potash soap, then rubbed with alcohol, ether, or turpentine, and irrigated with 1-500 bichloride or 1-30 carbolic solution. The environs should be covered with towels wet with 1-500 bichloride or 1-30 carbolic, and changed during the operation as often as soiled. The region to be operated upon should also be covered with similar towels until the surgeon commences his incision, and during the entire operation scrupulous care must be exercised to keep every portion of the wound covered except that part which the surgeon must have exposed for the continuance of his work.

INSTRUMENTS.

Brush with 1-20 carbolic solution; sterilize by roasting, boiling, or by storing for one hour in 1-20 carbolic solution. During operation keep in a 1-40 carbolic solution. To prevent rusting boil in one per cent. sod. carb. solution.

A very effectual method is to place them in metal boxes and heat in an ordinary oven (200° F.) for one-half to one hour; they may then be used dry.

water and potash soap and kept in 1-1000 bichloride or 1-20 carbolic solution.

Infected sponges. Keep in lukewarm water for four hours, or, better still, in running water for the same time; then wash with potash soap and warm water and keep in 1-1000 bichloride or 1-20 carbolic. It is, however, to use sterile gauze for sponging.

THE WOUND.

Unless it is infected, the wound need not be flushed or irrigated with irritating antiseptic solutions. If the mechanical effect of irrigation is necessary, sterilized water containing three-quarter per cent. of common salt may be employed.

If the wound is probably infected, irrigate with bichloride solution, subsequently flushing out with a weaker lotion varying in strength from 1-2000 to 1-1000.

In operations about the mouth, bladder, etc., boric acid solution or the sterilized salt solution may be used.

STERILE GAUZE.

Boil in water containing washing-soda; rinse with water; boil for fifteen minutes in water, or place in a sterilizer for the same time.—DACOSTA.

IODOFORM-GAUZE.

Make a mixture containing equal parts (by weight) of iodoform, glycerin, and alcohol. Add corrosive sublimate in the proportion of 1 part to 1000 of the mixture. Let the mixture stand for three days. Take moist lint gauze, saturate with the mixture, let it drip for a few minutes, and keep it in sterilized and covered glass jars.—JONES